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1875 - 1956  
**SPRING  
WHOLESALE  
TRADE LIST**  
WITH GRADE COUNTS

**FEBRUARY 13, 1956**

OFFERING A LARGE ASSORTMENT  
OF  
GENERAL NURSERY STOCK

**Order Now**

PHONES 383—384—385

*Superior Quality and  
Service Since 1875*



**Mount Arbor Nurseries**  
• SHENANDOAH IOWA •

ESTABLISHED 1875

## Terms and Conditions of Sale

**TERMS**—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

**ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.**

**PRICES** named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

**FRUIT TREES, ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:**

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

**FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.**

**SMALL FRUITS, HEDGING, PRIVET AND ALL SEEDLINGS:**

300 of same variety and grade take 1000 rate.

Under 300 of same variety and grade at 100 rate.

**FALL AND SPRING BULBS**

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate

Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list.

**BROKEN LOTS**—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

**SHIPPING**—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. **ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.**

**TRUCK SERVICE**—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

**CAUTION**—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

**GUARANTEE OF GENUINNESS**—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

**CLAIMS** for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productivity or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

**SPECIAL NOTICE**—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



## MOUNT ARBOR NURSERIES

G. L. WELCH, PRES.

F. E. HARTMAN, SECY.

**HEIGHT AND CALIPER** — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

### APPLE and CRAB

Per 10 Per 100 Per 1000

First Class, 11-16 to 7-8 inch, 4½ feet and up		\$ 8.00	\$ 75.00	\$ -----
" 9-16 to 11-16, 4 feet and up		7.00	65.00	-----
" 7-16 to 9-16, 3 feet and up		5.50	50.00	-----
" 5-16 to 7-16, 2 feet and up		4.00	35.00	-----
" 7-8 inch and up		9.00	85.00	-----
	11/16"	9/16"	7/16"	5/16" 7/8"
Chestnut Crab	30	-----	-----	-----
Cortland		40	20	-----
Delicious Dark Red	800	400	140	120 800
Delicious Yellow	200	-----	-----	20 100
Dolgo Crab		30	-----	-----
Early Harvest	200	40	-----	-----
Fireside	60	-----	-----	20 120
Grimes Golden	230	-----	40	----- 55
Hibernal		50	-----	20 -----
Hyslop	30	-----	-----	-----
Jonathan	250	100	-----	100 -----
Jonathan Dark Red	450	500	600	300 -----
Lodi	100	-----	-----	-----
McIntosh		-----	-----	20 -----
McIntosh Black Mickey		-----	-----	20 -----
Prairie Spy	300	80	-----	-----
Oriole	120	-----	-----	-----
Red June	60	-----	-----	-----
Red Van Buren		100	60	60 -----
Redwell	50	-----	40	----- 40
Secor	20	-----	20	-----
Stayman Winesap	40	-----	-----	-----
Turley		-----	40	-----
Virginia Crab	160	30	-----	----- 155
Whitney Crab		-----	-----	20 -----
Winesap Crimson		-----	-----	20 100
Yellow Transparent	450	100	-----	40 -----

### APPLE — WHIPS

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

		Per 10	Per 100	Per 1000
		\$ 7.00	\$ 65.00	\$ -----
5 to 6 feet, Whips		6.00	55.00	-----
4 to 5 feet, "		5.00	45.00	-----
3 to 4 feet, "		3.50	30.00	-----
2 to 3 feet, "		5-6'	4-5'	3-4' 2-3'
Anoka				20 -----
Chestnut				60 -----
Delicious Dark Red		240	220	160 -----
Delicious Yellow				40 -----
Duchess				35 50
Duchess Red				20 -----
Jonathan Dark Red				40 120
Red Van Buren	40	20	-----	-----
Redwell	30	70	40	70 -----
Rome Beauty, Gallia Beauty				30 -----
Stayman Winesap		20	-----	-----
Virginia Crab	100	60	80	20 -----
Wealthy		80	160	160 -----
Whitney Crab		-----	300	300 -----
Yellow Transparent	100	70	100	100 -----

## MULTIPLE APPLES

## Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1954 on the side limbs on 2 year trees so buds have one full year's growth.

DELCON

**DEECON**  
A true semi-dwarf Apple tree—12 ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

		Per 10	Per 100	Per 1000
250	Two Years, 7-16 to 9-16 3 feet and up	\$ 8.00	\$ 60.00	\$ -
100	" " 5-16 to 7-16, 2 feet and up	5.00	40.00	-

CHERRIES = Sour = On Mahaleb

		Per 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up		\$11.00	\$100.00	\$900.00
" " 9-16 to 11-16, 3½ feet and up		9.00	85.00	800.00
" " 7-16 to 9-16, 3 feet and up		7.50	70.00	650.00
" " 1 inch and up, 4½ feet and up		13.00	120.00	1100.00
	11/16"	9/16"	7/16"	5/16" 1 inch
Early Richmond		600	40	300
English Morello		120	700	500
Montmorency	800	-----	-----	1400
Royal Duke	40	-----	-----	210
	Per 10	Per 100	Per 1000	
One Year, 11-16 and up, 3½ feet and up		\$11.00	\$100.00	\$900.00
" " 9-16 to 11-16, 3 feet and up		9.00	85.00	800.00
" " 7-16 to 9-16, 2½ feet and up		7.50	70.00	650.00
" " 5-16 to 7-16, 2 feet and up		5.50	50.00	450.00
" " 1 inch and up, 4 feet and up		13.00	120.00	1100.00
	11/16"	9/16"	7/16"	5/16" 1 inch
Early Richmond	500	500	40	300
English Morello		120	-----	-----
Montmorency	1200	3800	-----	400 750

## CHERRIES—(Continued)

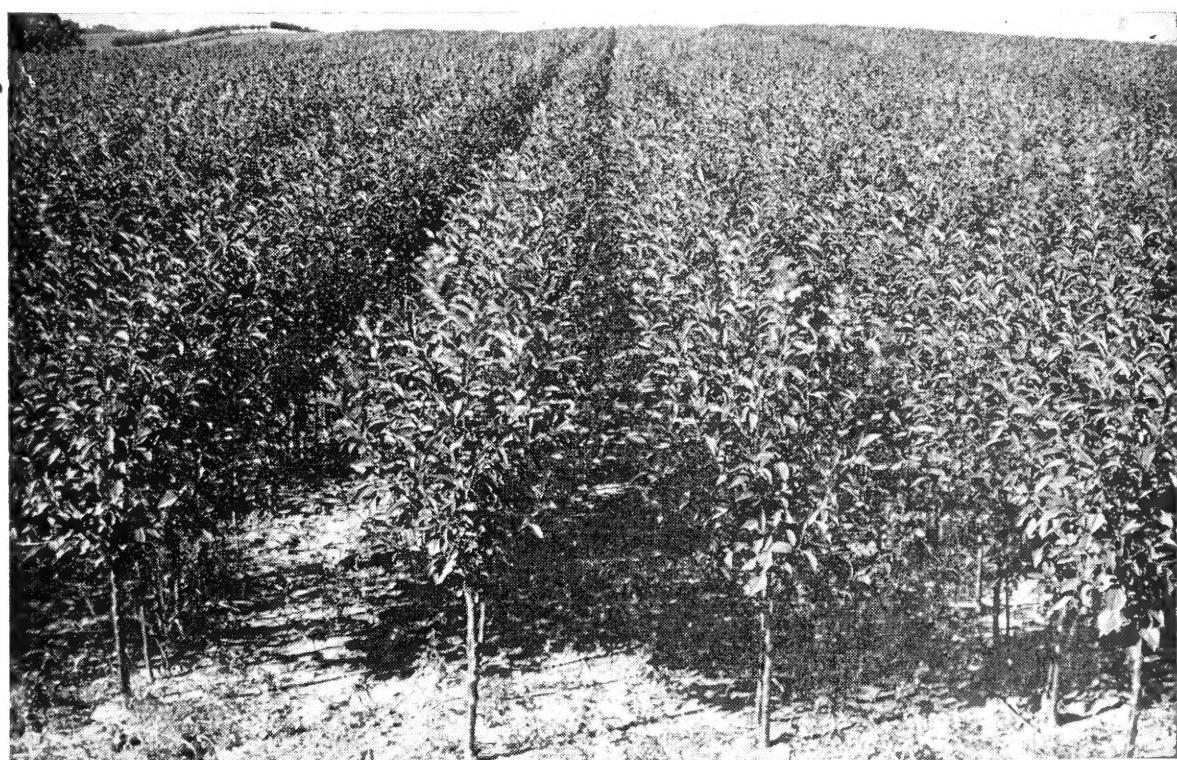
DWARF SOUR CHERRIES  
NEW INTRODUCTIONS

METEOR (Minn. No. 66) — Cross of Montmorency x Shubianca seedling. Tree strong vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free.

NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender, flesh juicy. Stone small and free.

	Per 10	Per 100
11/16 and up, 3½ feet and up	\$11.00	\$100.00
5/16 to 7/16, 2 feet and up	6.50	60.00
3 to 4 feet, whips	6.50	60.00
2 to 3 feet, whips	4.50	40.00

	11/16"	5/16"	3/4'	2/3'
Meteor	110	120	—	—
North Star	20	350	20	80



TWO-YEAR SOUR CHERRY—Shenandoah Grown. Straight trees with well furnished heads and splendid roots. This September photo shows complete foliage, insuring customer satisfaction.

## New DWARFRICH Cherry

A new variety from the U.S.D.A., Cheyenne Field Station. Makes a bushy, shrub like tree 5 to 6 feet tall. Fruit, bright red, fine flavor, medium size, ripens few days after Montmorency. Extremely Hardy.

	Per 10	Per 100	Per 1000
120 2 Years, about 5-16, 18 to 24 inches	\$ 6.50	\$ 60.00	\$ -----

## CHERRIES — Sweet

	Per 10	Per 100	Per 1000
One Year on Mahaleb			
11-16 and up, 4½ feet and up, mostly branched	\$14.00	\$125.00	\$ -----
9-16 to 11-16, 4 feet and up, mostly branched	11.00	100.00	-----
5-16 to 7-16, 2½ feet and up, mostly whips	6.00	55.00	-----
7-8 inch and up, 5 feet and up	17.50	150.00	-----

11/16" 9/16" 5/16" 7/8"

Black Tartarian	—	180	—
Napoleon	40	80	200
Yellow Glass	40	50	180

## CHERRIES—(Continued)

## HANSEN'S BUSH CHERRY

			Per 10	Per 100	Per 1000
500	Improved besseyi, 4 to 5 feet, transplants		\$ 5.50	\$ 50.00	\$ 450.00
1100	" " 3 to 4 feet, "		4.00	35.00	320.00
600	" " 2 to 3 feet, "		2.90	25.00	220.00

NANKING CHERRY  
(PRUNUS TOMENTOSA)

Improved budded variety producing an abundance of bloom. Heavy bearer. Flesh of fruit is meaty, juicy, sub acid flavor. Excellent for eating fresh or for jam and jelly.

		Per 10	Per 100	Per 1000
70	5 to 6 feet	\$17.50	\$150.00	\$ -----
210	4 to 5 feet	13.50	125.00	-----
600	3 to 4 feet	11.00	100.00	900.00

↳ Nanking No. 63 — Orient Cherry (Self Fertile)

## PEAR — Standard

		Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 4½ feet and up		\$ 9.00	\$ 85.00	\$ -----
" " " 9-16 to 11-16, 4 feet and up		8.00	75.00	-----
" " " 7-16 to 9-16, 3 feet and up		6.50	60.00	-----
" " " 5-16 to 7-16, 2 feet and up		4.00	35.00	-----
" " " 7-8 inch and up, 5 feet and up		11.00	100.00	-----

11/16" 9/16" 7/16" 5/16" 7/8"

Bantam	70	70	40	20	-----
Bartlett	800	-----	-----	100	-----
B. de Anjou	180	-----	160	120	-----
Beurre Bosc	80	110	80	40	-----
Bierschmidt	20	80	100	40	-----
Clapps Favorite	150	240	140	40	-----
Douglas	200	-----	-----	160	-----
Duchess	40	200	200	100	-----
Flemish Beauty	30	180	200	60	-----
Garber	80	-----	-----	20	-----
Gorham	30	40	60	40	-----
Hansen's Seedless	90	220	240	100	-----
Kieffer	250	-----	-----	60	-----
Lincoln	-----	-----	-----	20	-----
Mendel	10	40	40	-----	-----
Parker	-----	-----	80	40	-----
Patten	-----	-----	200	100	-----
Seckel	460	-----	380	380	150

## PEAR — Whips

		Per 10	Per 100
Two Years, 5/6', whips		\$ 8.00	\$ 75.00
" " 4/5", "		6.50	60.00
" " 3/4", "		4.00	35.00
" " 2/3", "		2.40	20.00
Clapps Favorite	5/6'	4/5'	3/4'
Douglas	-----	-----	20
Duchess	-----	-----	100
Flemish Beauty	-----	-----	40
Garber	-----	-----	40
Kieffer	30	60	80
Lincoln	40	20	60
Parker	-----	-----	60
Patten	30	30	120
Seckel	-----	-----	60

## PEARS—(Continued)

## MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

			Per 10	Per 100
480	One and Two Years,	7-16 to 9-16", branched, 3 ft. and up	\$ 7.50	\$ 70.00
160	"	5-16 to 7-16", mostly branched, 2 ft. & up	6.50	60.00
190	"	5-6' (whips)	8.50	80.00
120	"	4-5' "	7.50	70.00
140	"	3-4' "	6.50	60.00
100	"	2-3' "	4.50	40.00

## PEAR — Dwarf

		Per 10	Per 100	Per 1000
Two Years, 9-16 to 11-16 inch		\$11.00	\$100.00	\$ -----
" 7-16 to 9-16 inch		8.00	75.00	-----
" 5-16 to 7-16 inch		6.00	55.00	-----
	9/16"	7/16"	5/16"	
Bartlett				140
Duchess		100		50
Kieffer				40
Seckel		500	500	260

## PEAR-DWARF-WHIPS

		Per 10	Per 100	Per 1000
Two Years, 5 to 6 feet		\$11.00	\$100.00	\$ -----
" 4 to 5 feet		8.50	80.00	-----
" 3 to 4 feet		6.50	60.00	-----
" 2 to 3 feet		4.50	40.00	-----
	5/6'	4/5'	3/4'	2/3'
Bartlett		70	40	120
				50

## PLUM

		Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 4 1/2 feet and up		\$ 9.00	\$ 85.00	\$ -----
" 9-16 to 11-16, 4 feet and up		8.00	75.00	-----
" 7-16 to 9-16, 3 feet and up		6.50	60.00	-----
" 5-16 to 7-16, 2 feet and up		4.50	40.00	-----

## EUROPEAN, One and Two Years, on Myrobalan, all branched.

		11/16"	9/16"	7/16"	5/16"
Blue Damson		350	70	120	20
Green Gage		70	10	40	40
Italian Prune				140	200
Lombard		500	150	100	20
Mt. Royal					60
Reine Claude		650	150	60	20
Shrops Damson		800	450	120	40
Stanley Prune		250			240
Yellow Egg				60	-----

## PLUM

		Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up		\$ 9.00	\$ 85.00	\$ -----
" " 9-16 to 11-16, 4 feet and up		8.00	75.00	-----
" " 7-16 to 9-16, 3 feet and up		6.50	60.00	-----
" " 5-16 to 7-16, 2 feet and up		4.50	40.00	-----
" " 7-8 inch and up		11.00	100.00	-----

## AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

	11/16"	9/16"	7/16"	5/16"	7/8"
Goldenrod	110	60	40	-----	30
Kahinta	80	-----	-----	-----	30
La Crescent	40	-----	-----	-----	80
Monitor	40	-----	-----	-----	60
Oka	350	80	80	-----	-----
Opata	70	40	-----	-----	10
Pipestone	-----	-----	-----	60	-----
Red Coat	-----	-----	200	220	-----
Red Wing	160	-----	-----	-----	30
Sapa	-----	80	100	20	-----
Superior	200	-----	-----	40	-----
Toka	100	-----	1200	780	200
Underwood	120	-----	-----	-----	-----
Waneta	40	-----	-----	20	40

## PEACH

	11/16"	9/16"	7/16"	5/16"	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up	-----	-----	-----	-----	\$ 7.50	\$ 70.00	\$ -----
" " 9-16 to 11-16, 4 feet and up	-----	-----	-----	-----	6.50	60.00	-----
" " 7-16 to 9-16, 3 feet and up	-----	-----	-----	-----	5.00	45.00	400.00
" " 5-16 to 7-16, 2 feet and up	-----	-----	-----	-----	3.80	33.00	300.00
" " 2 to 3 feet	-----	-----	-----	-----	2.90	25.00	220.00
" " 7-8 inch and up	-----	-----	-----	-----	9.00	85.00	-----
Belle of Georgia	120	200	-----	-----	-----	2/3'	7/8"
Champion	200	-----	-----	220	-----	160	130
Early Alberta	-----	-----	220	240	-----	260	-----
Alberta	200	-----	1400	900	-----	2400	140
Fairhaven	-----	-----	100	-----	-----	-----	-----
Golden Jubilee	150	-----	260	240	-----	360	60
Hale Haven	-----	-----	300	420	-----	1200	-----
J. H. Hale	300	-----	1000	400	-----	500	160
Marquette	-----	-----	320	180	-----	60	-----
Mikado	-----	60	100	60	-----	-----	-----
Polly	-----	-----	-----	-----	-----	900	-----
Red Haven	150	340	-----	140	-----	140	-----
Rochester	-----	-----	-----	100	-----	120	-----
Shipper's Late Red	60	60	60	60	-----	20	40
South Haven	-----	40	60	-----	-----	60	-----
Valiant	260	400	1200	1600	-----	860	70
Vedette	110	-----	320	660	-----	580	-----
Veteran	-----	-----	-----	480	-----	360	190

## PEACH-DWARF

	11/16"	9/16"	7/16"	5/16"	Per 10	Per 100	Per 1000
One Year, 11-16 inch and up	-----	-----	-----	-----	\$ 15.00	\$ 135.00	\$ -----
" " 9-16 to 11-16 inch	-----	-----	-----	11.00	100.00	-----	-----
" " 7-16 to 9-16 inch	-----	-----	-----	8.50	80.00	-----	-----
" " 5-16 to 7-16 inch	-----	-----	-----	7.00	65.00	-----	-----
Elberta	950	-----	-----	-----	-----	100	20
Polly	600	400	360	360	-----	-----	160

## NECTARINE

	11/16"	9/16"	7/16"	5/16"	Per 10	Per 100	Per 1000
One Year, 5-16 to 7-16, 2 feet and up	-----	-----	-----	-----	\$ 5.00	\$ 45.00	\$ -----
" " 2 to 3 feet	-----	-----	-----	3.50	30.00	-----	-----
Quetta	-----	-----	-----	-----	-----	5-16"	2-3'
					140	-----	140

## APRICOTS

		Per 10	Per 100	Per 1000
One Year, 7-16 to 9-16, 3 feet and up		\$ 7.00	\$ 65.00	\$ 600.00
" " 5-16 to 7-16, 2 feet and up		5.00	45.00	400.00
" " 3 to 4 feet, whips		4.50	40.00	-----
" " 2 to 3 feet, whips		3.50	30.00	-----
	7/16"	5/16"	3/4'	2/3'
Chinese		40	460	340
Iowa		80	80	60
Manchu		200	380	120
Moorpark			260	140
Perfection		160	140	120
Scout		260	540	60
Superb		60	120	140

## APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

		Per 10	Per 100	Per 1000
800	Two Year, 11-16 and up, 4½ feet and up	\$ 7.00	\$ 65.00	\$ 600.00
1200	" 9-16 to 11-16 inch, 4 feet and up	5.50	50.00	450.00
1600	" 7-16 to 9-16 inch, 3 feet and up	4.00	35.00	300.00
2000	" 5-16 to 7-16 inch, 2 feet and up	2.90	25.00	220.00

## MULBERRY

		Per 10	Per 100	Per 1000
30	Russian, 6 to 8 feet, branched	\$ 8.00	\$ 75.00	\$ -----
300	" 5 to 6 feet, branched	6.50	60.00	-----
600	" 4 to 5 feet, branched	5.00	45.00	-----
200	" 3 to 4 feet, branched	4.00	35.00	-----

## SMALL FRUITS

## GRAPE VINES—Western New York Grown

Tied No. 1, 50; No. 2, 100 per bundle.

		Per 100	Per 1000
400 ✓	Agawam, (Roger's 15) large, red 2 years, No. 1	\$18.00	\$150.00
400 ✓	" " 2 years, No. 2	14.00	120.00
500 ✓	Beta, black, 2 years, No. 1	18.00	150.00
100 ✓	" 2 years, No. 2	14.00	120.00
4000 ✓	Concord, black, 2 years, No. 1	16.00	140.00
8000 ✓	" 2 years, No. 2	14.00	110.00
300 ✓	Delaware, red, 2 years, No. 2	18.00	150.00
400 ✓	Fredonia, early, black, valuable, 2 years, No. 1	18.00	150.00
500 ✓	" " 2 year, No. 2	14.00	120.00
200 ✓	Moore's Early, black, 2 years, No. 1	18.00	-----
150 ✓	Niagara, white, 2 years, No. 1	18.00	-----
500 ✓	" 2 years, No. 2	14.00	120.00
300 ✓	Portland, green, 2 years, No. 1	22.00	200.00
300 ✓	" 2 years, No. 2	18.00	160.00
300 ✓	Sheridan, black, 2 years, No. 1	22.00	-----

## GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle

		Per 100	Per 1000
1800 ✓	Carrie, dark red, 2 years, No. 1	\$30.00	\$ -----
500 ✓	" " 2 years, No. 2	25.00	-----
600 ✓	Champion, dark red, 2 years, No. 1	30.00	270.00
700 ✓	" " 2 years, No. 2	25.00	220.00
700 ✓	Downing, pale-green, 2 years, No. 1	33.00	300.00
700 ✓	" 2 years, No. 2	28.00	250.00
1500 ✓	Houghton, dark-red, 2 years, No. 1	25.00	220.00
1000 ✓	" 2 years, No. 2	20.00	180.00
200 ✓	Pixwell, dark-red, 2 years, No. 1	35.00	-----

**SMALL FRUITS—Continued****CURRANTS**

Tied, No. 1, 25; No. 2, 50 per bundle

		Per 100	Per 1000
200 ✓	Perfection, bright-red, 2 years, No. 1	\$18.00	\$160.00
500 ✓	" " 2 years, No. 2	14.00	120.00
500 ✓	Red Lake, light red, 2 years, No. 2	14.00	120.00

**RASPBERRIES**

Tied 25 per bundle

		Per 100	Per 1000
5000 ✓	Cumberland, black tips	\$ 7.00	\$ 65.00
4000 ✓	Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
20000 ✓	Latham, red, suckers, No. 1	8.00	75.00
7000 ✓	Logan, black tips	7.00	65.00
4000 ✓	Sodus, purple tips	8.00	70.00

**NEW INTRODUCTIONS**

New red Everbearing varieties. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to 3½ feet tall, upright, ideal for picking.

		Per 100	Per 1000
1500 ✓	Durham, red No. 1 Suckers	\$16.00	\$140.00
2000 ✓	September, red No. 1 Suckers	16.00	140.00

**BLACKBERRIES — Root Cutting Plants, No. 1**

Tied 25 per bundle

		Per 100	Per 1000
1400 ✓	Alfred	\$ 5.60	\$ 50.00
1400 ✓	Eldorado	5.60	50.00

**MISCELLANEOUS BERRIES**

Tied 25 per bundle

		Per 100	Per 1000
2000 ✓	Boysenberry, Thornless, tip plants, No. 1	\$ 7.00	\$ 65.00
500 ✓	Lucretia Dewberries, tips, No. 1	5.00	45.00

**MISCELLANEOUS**

		Per 100	Per 1000
7000	Asparagus, Mary Washington, 2 year	\$ 2.50	\$ 22.00
3000	" " 1 year	1.80	15.00
4000	" " 3 year	3.70	32.00
8000	Paradise, 2 year	2.50	22.00
4000	" 1 year	1.80	15.00
6000	" 3 year	3.70	32.00
3000	Horseradish, Cuttings	3.50	30.00
1500	" Crowns	6.50	60.00
5000	Rhubarb, Victoria, whole roots, 1/2 to 5/8 inch	4.00	35.00
6000	" " " 5/8 to 1 inch	5.00	45.00
2000	" " " 1 to 1½ inches	6.50	60.00
3000	" " " 1½ to 2 inches	8.50	80.00
500	" " " 2 inch and up	12.00	110.00

		Per 10	Per 100
1000	Rhubarb, Chipman's Red, grown from divisions	\$ 4.50	\$ 40.00
900	Rhubarb, McDonald, grown from divisions	3.20	28.00
700	Rhubarb, Ruby Red, grown from divisions	3.20	28.00

## FRUIT TREE STOCKS

**WESTERN GROWN—UNDER IRRIGATION**—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

### **APPLE SEEDLINGS—Washington Grown**

		Per 100	Per 1000
42000	No. 3, about 2/16 inch	\$ 2.10	\$ 18.00

### **PEAR SEEDLINGS—Washington Grown**

#### **BARTLETT**

38000	No. 2, 2/16 to 3/16 inch, Branched	2.90	25.00
6000	No. 2, 2/16 to 3/16, Straight	2.90	25.00
58000	No. 3, about 2/16 inch	2.10	18.00

### **PLUM NATIVE—Shenandoah Grown**

40000	No. 3, about 2/16 inch	2.10	18.00
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## ROSE STOCKS

### **Multiflora Japonica**

		Per 100	Per 1000
We offer the following Thorny Multiflora Japonica Seedlings, grown from seed collected from types adapted for hardiness and hedge fences.			
1000	3/8 inch and up	\$ 6.50	\$ 60.00
6000	1/4 inch and up	5.00	45.00
5000	No. 1, 3-16 to 1/4 inch	4.50	40.00
5000	No. 3, about 2-16 inch	2.40	20.00

## DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

		Per 100	Per 1000
<b>AMELANCHIER canadensis, Juneberry.</b>			
3000	9 to 12 inches	\$ 5.00	\$ 45.00

### **ASH, GREEN, Fraxinus lanceolata**

18000	6 to 12 inches	1.20	10.00
5000	12 to 18 inches	2.10	18.00
4000	18 to 24 inches	2.90	25.00
6000	2 to 3 feet	4.00	35.00

### **BOX ELDER, Acer negundo**

8000	12 to 18 inches	2.10	18.00
1000	18 to 24 inches	2.90	25.00
3000	2 to 3 feet	4.00	35.00
600	3 to 4 feet	5.60	50.00

### **CARAGANA arborescens. Siberian Pea-Tree**

9000	6 to 12 inches	2.10	18.00
13000	12 to 18 inches	3.50	30.00
12000	18 to 24 inches	4.50	40.00
16000	2 to 3 feet	6.00	55.00
3000	3 to 4 feet	9.00	80.00

### **CATALPA speciosa, Western Catalpa**

6000	6 to 12 inches	1.20	10.00
1500	12 to 18 inches	2.10	18.00

## DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

ELM, AMERICAN WHITE, *Ulmus americana*

		Per 100	Per 1000
14000	6 to 12 inches	\$ 1.20	\$ 10.00
21000	12 to 18 inches	2.10	18.00
20000	18 to 24 inches	2.90	25.00
24000	2 to 3 feet	4.00	35.00
3000	3 to 4 feet	5.50	50.00

ELM, CHINESE, *Ulmus pumila*

We have a splendid lot of Chinese Elm seedlings in all grades, graded by height and caliper, making a strong grade. All seedlings for spring trade will be spring dug.

21000	6 to 12 inches	1.20	10.00
39000	12 to 18 inches	2.10	18.00
27000	18 to 24 inches	2.90	25.00
38000	2 to 3 feet	4.50	40.00
24000	3 to 4 feet	7.50	65.00
9000	4 to 5 feet	12.00	100.00
8000	5 to 6 feet	19.00	160.00
3000	6 to 8 feet	29.00	250.00

HACKBERRY, *Celtis occidentalis*

24000	6 to 12 inches	1.80	15.00
30000	12 to 18 inches	2.90	25.00
20000	18 to 24 inches	4.50	40.00
5000	2 to 3 feet	6.50	60.00

## HAMAMELIS virginiana, Witchhazel

1200	6 to 12 inches	4.50	40.00
700	12 to 18 inches	6.50	60.00

LOCUST, BLACK or YELLOW, *Robinia pseudoacacia*

4000	6 to 12 inches	1.20	10.00
6000	12 to 18 inches	2.10	18.00
11000	18 to 24 inches	2.90	25.00
7000	2 to 3 feet	4.00	35.00
4000	3 to 4 feet	5.50	50.00

LOCUST HONEY, *Gleditsia triacanthos*

2000	6 to 12 inches	1.20	10.00
7000	12 to 18 inches	2.10	18.00
2000	18 to 24 inches	2.90	25.00
500	2 to 3 feet	4.00	35.00
1000	3 to 4 feet	6.50	60.00
600	4 to 5 feet	10.00	90.00

LOCUST HONEY, Thornless, *Gleditsia triacanthos inermis*

21000	6 to 12 inches	1.70	14.00
26000	12 to 18 inches	2.40	20.00
6000	18 to 24 inches	3.50	30.00

MAPLE SILVER LEAVED, *Acer dasycarpum (saccharinum)*

500	6 to 12 inches	1.80	15.00
2000	12 to 18 inches	2.90	25.00
8000	2 to 3 feet	6.50	60.00
3000	3 to 4 feet	10.00	90.00

→ MULBERRY, Russian, *Morus tatarica*

9000	6 to 12 inches	1.20	10.00
2000	12 to 18 inches	2.10	18.00
9000	18 to 24 inches	2.90	25.00
8000	2 to 3 feet	4.00	35.00

## DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

			Per 100	Per 1000
<b>OSAGE ORANGE, <i>Maclura pomifera</i></b>				
3000	6 to 12 inches		\$ 1.20	\$ 10.00
5000	12 to 18 inches		1.80	15.00
6000	18 to 24 inches		2.40	20.00
2000	2 to 3 feet		2.90	25.00
<b>PECAN HARDY, <i>Carya illinoensis</i></b>				
1000	6 to 12 inches		4.50	40.00
1000	12 to 18 inches		6.50	60.00
<b>PERSIMMON, <i>diospyros virginiana</i></b>				
900	6 to 12 inches		6.50	60.00
700	12 to 18 inches		8.50	80.00
200	18 to 24 inches		14.00	—
<b>PETELIA trifoliate, Wafer Ash</b>				
100	12 to 18 inches		5.50	—
100	2 to 3 feet		7.50	—
100	3 to 4 feet		11.00	—
<b>PRUNUS BESSEYI, Hansen Bush Cherry</b>				
18000	9 to 12 inches		3.50	30.00
24000	12 to 18 inches		5.00	45.00
30000	18 to 24 inches		8.00	75.00
<b>PRUNUS padus, May Day Tree</b>				
5000	9 to 12 inches		4.50	40.00
4000	12 to 18 inches		5.50	50.00
8000	18 to 24 inches		7.50	70.00
<b>PRUNUS tomentosa, Nanking Cherry</b>				
1000	12 to 18 inches		6.00	55.00
5500	18 to 24 inches		9.00	85.00
3500	2 to 3 feet		15.00	140.00
<b>RUSSIAN OLIVE, <i>Elaeagnus angustifolia</i></b>				
8000	6 to 12 inches		2.40	20.00
3000	12 to 18 inches		3.50	30.00
1000	18 to 24 inches		5.00	45.00
3000	2 to 3 feet		7.50	65.00
500	3 to 4 feet		10.00	90.00
<b>WALNUT BLACK, <i>Juglans nigra</i></b>				
2000	12 to 18 inches		3.50	30.00
3000	18 to 24 inches		4.50	40.00
4000	2 to 3 feet		7.00	60.00
100	3 to 4 feet		10.00	—
<b>WALNUT BUTTERNUT, <i>Juglans cinerea</i></b>				
200	12 to 18 inches		4.50	—

## ONE YEAR FROM CUTTINGS

			Per 100	Per 1000
140	Carolina, (Norway Variety) 18 to 24 inches		\$ 2.90	\$ 25.00
600	" " 2 to 3 feet		4.50	40.00
1800	" " 3 to 4 feet		7.00	60.00
850	" " lightly branched, 5 to 6 feet		11.00	100.00
1000	Lombardy, whips 18 to 24 inches		4.50	40.00
1000	" 2 to 3 feet		6.00	50.00
4000	" 3 to 4 feet		8.50	75.00
2000	" lightly branched, 4 to 5 feet		12.00	100.00
<b>WILLOW Russian Golden, <i>Salix vitellina aurea</i></b>				
1650	12 to 18 inches		2.10	18.00
1900	18 to 24 inches		2.60	22.00
800	2 to 3 feet		4.00	35.00
900	3 to 4 feet		5.50	50.00
1200	4 to 5 feet		9.00	85.00
700	5 to 6 feet		14.00	120.00

## DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

### ASH, American White, *Fraxinus Americanus*

Tall growing, valuable tree for street and park planting.

		Per 10	Per 100	Per 1000
120	4 to 5 feet	\$ 8.00	\$ 75.00	\$ -----
160	5 to 6 feet	11.00	100.00	-----
400	6 to 8 feet	16.50	150.00	-----
260	8 to 10 feet	22.00	200.00	-----
60	1 1/4 to 1 1/2 inches	28.00	250.00	-----
30	1 1/2 to 1 3/4 inches	33.00	-----	-----

### Green, *Fraxinus pennsylvanica lanceolata*, 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valuable on the farm.

160	4 to 5 feet	8.00	75.00	-----
210	5 to 6 feet	11.00	100.00	-----
400	6 to 8 feet	16.50	150.00	-----
220	8 to 10 feet	22.00	200.00	-----
110	1 1/4 to 1 1/2 inches	28.00	250.00	-----
40	1 1/2 to 1 3/4 inches	33.00	300.00	-----

### BOX ELDER, See Maple.

### CHERRY, Kwanzan. 10-15 ft.

Beautiful double, dark pink, late flowers. Planted freely in the east and south.

60	2 to 3 feet, whips	8.00	-----	-----
35	3 to 4 feet, whips	11.00	-----	-----
20	4 to 5 feet, whips	12.50	-----	-----
50	2 to 3 feet	11.00	-----	-----
300	6 to 8 feet	32.50	300.00	-----

### COTTONWOOD, See Poplar.

### HOPE RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

		Per 10	Per 100	Per 1000
130	3 to 4 feet, whips	\$ 4.50	\$ 40.00	\$ -----
130	4 to 5 feet, whips	7.00	65.00	-----
100	5 to 6 feet	12.00	110.00	-----
100	6 to 8 feet	15.00	135.00	-----

### MULTIPLE FLOWERING CRAB

We offer the following combination of Multiple Flowering Crab, all Shenandoah Grown Trees. They were dormant budded Summer 1954 on the side limbs on two year trees so buds have one full year's growth.

Per 10 Per 100

### BUDDED ON RED SILVER

	Almey	Hopa	Redvein	Floribunda
80	Quadruplet, Three Years, 9/16" & up	4 ft. & up	-----	\$15.00 \$ -----
280	Triplet, " " " "	" " " "	" " " "	12.50 -----

## DECIDUOUS TREES—Continued

## FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 4.50	\$ 40.00	\$ -----
2 to 3 feet	5.50	50.00	-----
3 to 4 feet	8.00	75.00	-----
4 to 5 feet	11.00	100.00	-----
	4/5'	3/4'	2/3' 18/24"
Eley	140	280	300 80
Hopa	400	-----	100 100
Red Silver	-----	280	340 50

CRAB, Bechtel *Malus, ioensis plena*. 12-15 ft.

A beautiful double pink, flowering crab with fragrant flowers. May-June.

	Per 10	Per 100	Per 1000
200 18 to 24 inches	\$ 5.00	\$ 45.00	\$ -----
900 2 to 3 feet	6.50	60.00	550.00
240 3 to 4 feet	10.00	90.00	-----

## Bechtel, Klehm's Improved. 15-18 ft.

An improved strain of Bechtel crab. Slightly faster grower, larger leaves and not so susceptible to cedar rust.

700 5 to 6 feet	9.00	175.00	1650.00
400 6 to 8 feet	22.00	200.00	-----

CRAB, Flowering *Malus*. 15-30 ft.

	Per 10	Per 100	Per 1000
2 to 3 feet	\$ 5.50	\$ 50.00	\$ -----
3 to 4 feet	8.50	80.00	-----
4 to 5 feet	12.00	110.00	-----
5 to 6 feet	15.00	135.00	-----

Eley Flowering Crab, *purpurea eleyi*. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

## floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

floribunda *purpurea*, Purple Crab. 25-30 ft.

Attractive red foliage in spring. Single crimson flowers.

## Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

## Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

Redvein Crab, *niedzwetzkyana*. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

	5/6'	4/5'	3/4'	2/3'
Eley	-----	-----	460	300
floribunda	-----	-----	200	-----
floribunda <i>purpurea</i>	-----	80	500	90
Mount Arbor Special	80	-----	650	70
Red Silver	-----	-----	1200	100
Redvein	140	-----	40	-----

## DECIDUOUS TREES—Continued

## CRAB—Continued

## RECENT INTRODUCTIONS

	ROSY BLOOM VARIETIES	Per 10	Per 100
2 to 3 feet		\$14.00	\$-----
3 to 4 feet		15.50	140.00
4 to 5 feet		17.50	160.00
5 to 6 feet		19.00	175.00
6 to 8 feet		24.00	-----

## Almey

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds.

## Jay Darling. 15-20 ft.

Light purplish red flowers. Fruit dark purplish red. 1". Medium to large tree with round head.

## M-25

A graceful pyramidal type of tree with slender graceful branches reminding one of the C.L.W. Birch. Rich rosy bloom, fine in bud. Could be used anywhere one could place a Cut Leaf Birch.

## MR-453

Tree strong growing upright, distinctly column type suggesting Bolleana Poplar. Flowers red in bud, opening to pink with a trace of mauve.

## MR - 454

A bush-like form of lilac size. Fine heavy branching. Prolific bloomer of dark reddish flowers followed by quantities of small fruit of a bronze color.

	6/8'	5/6'	4/5'	3/4'	2/3'	
Almey						100
Jay Darling	110	40				
M-25	40	300	150	20	30	
MR-453		70	170			
MR-454		20				

ELM, American White, *Ulmus americana*. 60-100 ft.

The most popular American tree for street and general planting.

500 4 to 5 feet		5.50	50.00	-----
500 5 to 6 feet		7.00	65.00	-----
900 6 to 8 feet		11.00	100.00	-----
1600 8 to 10 feet		16.50	150.00	-----
1100 1 1/4 to 1 1/2 inches		22.00	200.00	-----
200 1 1/2 to 1 3/4 inches		33.00	300.00	-----
100 1 3/4 to 2 inches		45.00		-----

Chinese *Ulmus pumila*, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

1700 4 to 5 feet		4.00	35.00	-----
1400 5 to 6 feet		6.50	60.00	550.00
2700 6 to 8 feet		10.00	90.00	850.00
1800 8 to 10 feet		14.00	125.00	-----
840 1 1/4 to 1 1/2 inches		22.00	200.00	-----
240 1 1/2 to 1 3/4 inches		33.00	300.00	-----
100 1 3/4 to 2 inches		45.00	400.00	-----

## DECIDUOUS TREES—Continued

## ELM—Continued

**CHINESE ELM**  
**Root Pruned Trees**

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

		Per 10	Per 100	Per 1000
300	4 to 5 feet, 7-16 to 9-16 inches	\$ 3.50	\$ 30.00	\$ -----
800	5 to 6 feet, 9-16 to 11-16 inches	5.00	45.00	-----
1200	6 to 8 feet, 11-16 to 7-8 inches	7.00	65.00	-----
300	8 to 10 feet, 7-8 to 1 inch	10.00	90.00	-----

**Lake City. 70-90 ft.**

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

	Per 10	Per 100	Per 1000
40	\$ 4.50	\$ -----	\$ -----
50	7.00	-----	-----
40	11.00	-----	-----
170	15.50	140.00	-----
290	22.00	200.00	-----
50	28.00	-----	-----

**Moline, Ulmus molini. 80-100 ft.**

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

400	5 to 6 feet	11.00	100.00	-----
1400	6 to 8 feet	15.50	140.00	-----
1100	8 to 10 feet	22.00	200.00	-----
340	1 1/4 to 1 1/2 inches	28.00	250.00	-----
200	1 1/2 to 1 3/4 inches	35.00	325.00	-----
25	1 3/4 to 2 inches	50.00	-----	-----

**Vase, Ulmus urni. 80-100 ft.**

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

300	5 to 6 feet	11.00	100.00	-----
600	6 to 8 feet	15.50	140.00	-----
500	8 to 10 feet	22.00	200.00	-----
200	1 1/4 to 1 1/2 inches	28.00	250.00	-----
25	1 1/2 to 1 3/4 inches	35.00	-----	-----

**HACKBERRY, Celtis occidentalis. 50 ft.**

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

210	4 to 5 feet	8.00	75.00	-----
320	5 to 6 feet	11.00	100.00	-----
400	6 to 8 feet	19.00	175.00	-----
400	8 to 10 feet	27.50	250.00	-----
400	1 1/4 to 1 1/2 inches	35.00	325.00	-----
160	1 1/2 to 1 3/4 inches	40.00	375.00	-----
70	1 3/4 to 2 inches	50.00	450.00	-----
70	2 to 2 1/2 inches	60.00	-----	-----

**KENTUCKY COFFEETREE, Gymnocladus dioicus. 50-70 ft.**

Light blue green fern-like foliage. Very picturesque even in winter. White flowers, June.

100	3 to 4 feet	11.00	100.00	-----
100	4 to 5 feet	16.50	150.00	-----
100	5 to 6 feet	22.00	200.00	-----

**LOCUST, Black or Yellow, Robinia pseudoacacia. 50-80 ft.**

A valuable heat and drought resisting tree. Fragrant white flowers in May followed by small dark seed pods in the autumn.

300	4 to 5 feet	5.50	50.00	-----
500	5 to 6 feet	8.00	75.00	-----
400	6 to 8 feet	11.00	100.00	-----

## DECIDUOUS TREES—Continued

**MAGNOLIA** *soulangeana*, Saucer Magnolia

The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open light purple at base, shading to pink at tips, with inside of petals clear pink to white. One of our most beautiful ornamentals. 20 feet.

			Per 10	Per 100	Per 1000
250	3 to 4 feet (BALLED IN MOSS)		\$38.50	\$350.00	\$-----
75	4 to 5 feet	" "	50.00	-----	-----

**MAPLE, Amur, Acer ginnala. 20-25 ft.**

Large shrub or small tree. Yellowish fragrant flowers. April-May. Leaves and seed pods attractive in fall.

			Per 10	Per 100	Per 1000
120	3 to 4 feet		\$11.00	\$100.00	\$-----
60	4 to 5 feet		16.50	150.00	-----

**Box Elder, Negundo. 40-50 ft.**

Hardy, rapid growing tree with bright green foliage.

60	6 to 8 feet		14.00	125.00	-----
200	8 to 10 feet		19.00	175.00	-----
30	1½ to 2 inches		22.50	-----	-----

**Norway, Acer platanoides. 50-60 ft.**

Hardy, popular trees. Fine for park and street planting. Spreading habit.

200	3 to 4 feet, whips		3.50	30.00	-----
800	4 to 5 feet, whips		5.50	50.00	450.00
800	5 to 6 feet, whips		8.00	75.00	700.00
700	6 to 7 feet, whips		11.00	100.00	900.00
600	7 to 8 feet, whips		14.00	125.00	1100.00
800	8 to 9 feet, whips		17.50	160.00	1400.00
100	5 to 6 feet, branched		16.50	150.00	-----
900	6 to 8 feet, branched		25.00	225.00	2100.00
1600	8 to 10 feet, branched		32.50	300.00	2900.00
260	1¼ to 1½ inches		40.00	375.00	-----
100	1½ to 1¾ inches		50.00	-----	-----

**Schwedler, Acer platanoides schwedleri. 40-50 ft.**

Very popular because of its reddish-purple leaves in the spring.

160	5 to 6 feet, whips		15.00	135.00	-----
380	6 to 7 feet, whips		19.00	175.00	-----
260	7 to 8 feet, whips		22.00	200.00	-----
100	8 to 9 feet, whips		28.00	250.00	-----
200	6 to 8 feet, branched		32.50	300.00	-----
600	8 to 10 feet, branched		40.00	375.00	-----
140	1¼ to 1½ inches		50.00	475.00	-----

**CRIMSON KING MAPLE**  
(*Acer Platanoides schwedleri nigra*)

Plant patent No. 735

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

		10-50	50-100	100-500	500-1000
		Each	Each	Each	Each
200	3 to 4 feet, whips	\$ 1.35	\$ 1.15	\$ 1.05	\$ -----
300	4 to 5 feet, whips	1.65	1.45	1.30	-----
140	4 to 5 feet, branched	3.65	3.35	-----	-----
180	5 to 6 feet, branched	4.60	3.60	-----	-----
150	6 to 8 feet, branched	5.75	5.15	-----	-----
240	8 to 10 feet, branched	7.80	7.20	-----	-----
160	1¼ to 1½ inches	10.35	9.75	-----	-----
40	1½ to 1¾ inches	13.50	-----	-----	-----

## DECIDUOUS TREES—Continued

## MAPLE—Continued

Silver, *Acer saccharinum (dasycarpum)* 60-80 ft.

Well known, rapid growing tree. Leaves silver underneath.

			Per 10	Per 100	Per 1000
400	4 to 5 feet		\$ 5.50	\$ 50.00	\$ -----
500	5 to 6 feet		8.00	75.00	-----
400	6 to 8 feet		14.00	125.00	-----
200	1½ to 1½ inches		22.00	200.00	-----
80	1½ to 1¾ inches		30.00	275.00	-----

MOUNTAIN ASH, European, *Sorbus aucuparia*. 20-40 ft.

A valuable ornamental tree with scarlet berries. August-September.

130	3 to 4 feet, whips		6.00	55.00	-----
90	4 to 5 feet, whips		8.50	80.00	-----
60	5 to 6 feet, whips		11.00	100.00	-----
180	3 to 4 feet		8.00	75.00	-----
70	1½ to 1¾ inches		45.00	-----	-----

OAK, Pin, *Quercus palustris*. 70-80 ft.

Of rapid growth. Leaves deeply cut and colors beautiful in autumn. Transplants more readily than most varieties.

400	8 to 10 feet, 1¼ to 1½ inches		45.00	400.00	-----
1000	1½ to 2 inches		60.00	550.00	-----

POPLAR, *Bolleana, alba bolleana*, Silver Leaved. 50-60 ft.

A rapid growing columnar tree with silvery foliage.

60	2 to 3 feet, whips		1.60	14.00	-----
450	3 to 4 feet, whips		2.40	20.00	180.00
690	4 to 5 feet, whips		3.50	30.00	270.00
660	5 to 6 feet, whips		5.50	50.00	450.00
180	6 to 8 feet, whips		8.50	80.00	-----
130	6 to 8 feet		14.00	125.00	-----
220	1½ to 1¾ inches		22.00	200.00	-----
80	1¾ to 2 inches		28.00	250.00	-----

## Carolina, (Norway Variety.) 75-100 ft.

A rapid grower. Succeeds over a wide territory. We are growing Norway, an improved type of Carolina.

200	5 to 6 feet		4.50	40.00	-----
200	6 to 8 feet		6.50	60.00	-----
100	8 to 10 feet		8.50	80.00	-----

## Cottonwood, Cottonless. 75-100 ft.

Much preferred over the common species of western cottonwood, because it does not develop seeds.

80	4 to 5 feet		5.00	45.00	-----
40	1½ to 2 inches		18.00	-----	-----

Lombardy, *nigra italicica*. 60-80 ft.

Tall grower, pyramidal. Valuable for landscape work and screens. Low branched.

1000	4 to 5 feet, low branched		2.60	22.50	200.00
1500	5 to 6 feet, "		3.55	31.00	280.00
3100	6 to 8 feet, "		5.00	45.00	400.00
3400	8 to 10 feet "		6.00	55.00	500.00
1400	1¼ to 1½ inches, low branched		7.00	65.00	-----
250	1½ to 1¾ inches		10.00	90.00	-----
70	1¾ to 2 inches		14.00	125.00	-----

## Simoni, Chinese Poplar. 40-50 ft.

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

50	5 to 6 feet		6.50	60.00	-----
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## DECIDUOUS TREES—Continued

## POPLAR—Continued

## NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the *Populus nigra* family and do well in hot, arid sections.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$ 4.50	\$ 40.00	\$ -----
5 to 6 feet	6.50	60.00	-----
6 to 8 feet	10.00	90.00	-----
8 to 10 feet	14.00	125.00	-----
1½ to 2 inches	17.50	-----	-----

**Poplar, deltoides missouriensis**

Large bright green leaves. More upright growth and desirable for street or parkway planting.

**geirica**

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown..

**marilandica**

Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit.

**serotina**

Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower.

	1½-2"	8-10'	6-8'	5-6'	4-5'
<b>Deltoides Missouriensis</b>	15	240	190	150	70
<b>Gelrica</b>	55	330	240	150	60
<b>Marilandica</b>			50	90	30
<b>Serotina</b>	30	20	-----	100	20

**PRUNUS, Ornamental Plum.****✓ cistena, Hansen's Purple Leaved Plum. 5-6 ft.****(Budded on Native Plum)**

A dwarf variety with rich purple red foliage. Bush form.

	Per 10	Per 100	Per 1000
120 9 to 12 inches	\$ 2.90	\$ 25.00	\$ -----
20 12 to 18 inches	4.00	-----	-----
100 18 to 24 inches	6.50	60.00	-----

**✓ Hansen Bush Cherry. 6-7 ft.**

An improved *Prunus besseyi*; very productive and extremely hardy.

600 2 to 3 feet, transplants, branched	2.90	25.00	220.00
1100 3 to 4 feet, " "	4.00	35.00	320.00
500 4 to 5 feet, " "	5.50	50.00	450.00

**japonica, Chinese Bushcherry. 4-5 ft.**

Dwarf bushy plant rarely over 5 feet. Flowers in 2's and 3's, rose-colored or blush, appearing with the leaves.

50 12 to 18 inches	3.50	30.00	-----
100 18 to 24 inches	5.00	45.00	-----
800 2 to 3 feet	6.00	55.00	500.00
75 3 to 4 feet	7.50	70.00	-----

**✓ Newport, purple Leaved (Bush form). 15-20 ft.**

Hardy upright grower. Foliage reddish purple with bright red tips.

**(Budded on Native Plum)**

300 12 to 18 inches (Shrub Form)	3.50	30.00	-----
800 18 to 24 inches " "	5.50	50.00	450.00
1600 2 to 3 feet " "	8.00	75.00	700.00
1400 3 to 4 feet " "	11.00	100.00	900.00
380 4 to 5 feet " "	14.00	125.00	-----

## DECIDUOUS TREES—Continued

## PRUNUS—Continued

*persica, Flowering Peach. 15-20 ft.*

An early blooming, double flowering peach.

		Per 10	Per 100	Per 1000
18 to 24 inches, whips		\$ 1.80	\$ 15.00	\$ - - -
2 to 3 feet, whips		2.90	25.00	- - -
3 to 4 feet, whips		4.50	40.00	- - -
2 to 3 feet		4.50	40.00	- - -
3 to 4 feet		6.50	60.00	- - -
4 to 5 feet		9.00	85.00	- - -
5 to 6 feet		11.00	100.00	- - -
	5/6'	4/5'	3/4'	2/3' 18/24"
<b>Camelliaeflora, Late Red</b>	120	20	- - -	260
<b>Helen Borchers, Clear Pink</b>	140	100	80	50
<b>Iceberg, Early Snow, White</b>	70	50	30	40
<b>Peppermint Stick, Bi-color</b>	100	40	30	20
<b>Red Flowering, Double Red</b>	160	- - -	240	1500
<b>Red Flowering, Double Red (whips)</b>	- - -	- - -	160	950
				240

**RUTGER'S RED-LEAVED FLOWERING PEACH**

Ornamental tree with red foliage. Single pink flowers. Fruit, red 1½ inches in diameter, white flesh.

	Per 10	Per 100	Per 1000
150 2 to 3 feet	\$ 6.50	\$ 60.00	\$ - - -
90 3 to 4 feet	9.00	80.00	- - -

**thundercloud. 10-12 ft.**

The finest of all purple leaf plum. Very hardy.

## (Budded on Native Plum)

	Per 10	Per 100	Per 1000
80 9 to 12 inches	\$ 2.90	\$ 25.00	\$ - - -
100 12 to 18 inches	4.00	35.00	- - -
800 18 to 24 inches	6.50	60.00	- - -

**tomentosa, Nanking Cherry. 10-12 ft.**

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

1600 12 to 18 inches	2.90	25.00	220.00
1800 18 to 24 inches	4.50	40.00	350.00
1700 2 to 3 feet	5.50	50.00	450.00
200 2½ to 3 feet	7.00	65.00	- - -

**triloba, Flowering Plum. 8-10 ft.**

A handsome hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory. Bush form.

## (Budded on Native Plum)

380 12 to 18 inches	4.00	35.00	- - -
1000 18 to 24 inches	6.50	60.00	550.00
600 2 to 3 feet	8.00	75.00	700.00
800 3 to 4 feet	11.00	100.00	900.00

**RED BUD, Cercis canadensis. 20-30 ft.**

Very attractive, rosy pink almost red flowers in April.

400 3 to 4 feet	8.50	80.00	- - -
1000 4 to 5 feet	12.50	110.00	1000.00
500 5 to 6 feet	18.00	165.00	1500.00
80 6 to 8 feet	25.00	- - -	- - -
110 4 to 5 feet, (Tree Form)	14.00	125.00	- - -
315 5 to 6 feet, (Tree Form)	19.00	175.00	- - -
210 6 to 8 feet, (Tree Form)	25.00	225.00	- - -

## DECIDUOUS TREES—Continued

**RUSSIAN OLIVE, Elaeagnus angustifolia, (Tree form 20-25 ft.)**

Attractive silver gray leaves, grayish white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Hardy.

		Per 10	Per 100	Per 1000
400	4 to 5 feet	\$ 8.50	\$ 80.00	\$750.00
20	6 to 8 feet	14.00	-----	-----
20	8 to 10 feet	17.50	-----	-----

**SOPHORA JAPONICA, Japan Pagodatree.**

Handsome tree with spreading branches, forming a dense round head. Attractive white flowers disposed in panicles; dark green branches.

60	3 to 4 feet	13.50	-----	-----
10	4 to 5 feet	19.00	-----	-----
20	5 to 6 feet	25.00	-----	-----

**SYCAMORE or American Planetree, Platanus occidentalis. 100-130 ft.**

Large, handsome leaves. Smooth, light colored, almost creamy-white bark with age, gives tree a striking appearance.

180	8 to 10 feet	28.00	250.00	-----
200	1 1/4 to 1 1/2 inches	32.50	300.00	-----
150	1 1/2 to 1 3/4 inches	45.00	400.00	-----
70	1 3/4 to 2 inches	55.00	-----	-----

**THORN, crataegus.****coccinea, (intricata) Thicket Hawthorn. 20-25 ft.**

20	3 to 4 feet	22.00	-----	-----
10	4 to 5 feet	27.50	-----	-----

**crusgalli, Cockspur Thorn. 20-25 ft.**

Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit, long thorns.

50	3 to 4 feet	22.00	-----	-----
140	4 to 5 feet	27.50	250.00	-----
5	5 to 6 feet	35.00	-----	-----
15	6 to 8 feet	55.00	-----	-----

**mollis, Downy Hawthorn. 15 ft.**

Vigorous spreading growth. Large leaves, attractive red fruit.

90	3 to 4 feet	22.00	200.00	-----
40	4 to 5 feet	27.50	-----	-----

**Prunifolia, Plumleaf Hawthorn. 30 ft.**

Branches spreading or somewhat ascending, spiny. Fruit, red. May-June.

100	3 to 4 feet	22.00	200.00	-----
120	4 to 5 feet	27.50	250.00	-----
100	5 to 6 feet	35.00	325.00	-----
100	6 to 8 feet	55.00	500.00	-----

**punctata, Dotted Hawthorn. 25-30 ft.**

Broad-headed, small tree with large, white flowers in May; dull red, spotted fruit in October.

100	3 to 4 feet	22.00	200.00	-----
90	4 to 5 feet	27.50	250.00	-----
10	5 to 6 feet	35.00	-----	-----

**WILLOW, Salix****babylonica, Babylon Weeping Willow. 40-50 ft.**

Rapid grower with long pendulous branches. Not hardy in this latitude.

700	3 to 4 feet	2.90	25.00	220.00
1600	4 to 5 feet	4.50	40.00	350.00
900	5 to 6 feet	7.50	70.00	650.00

## DECIDUOUS TREES—Continued

## WILLOW—Continued

Laurel leaved, *Salix pentandra*. 30-40 ft.

Hardy upright grower with large, dark green leaves.

		Per 10	Per 100	Per 1000
80	4 to 5 feet, whips	\$ 2.00	\$ 25.00	\$ -----
160	5 to 6 feet, whips	4.50	40.00	-----

## Niobe Weeping. 30-35 ft.

An exceptionally strong, hardy, graceful tree. Splendid pendulous habit. Very attractive golden bark. Light green flowers in April.

230	4 to 5 feet	4.50	40.00	-----
1200	5 to 6 feet	7.50	70.00	-----
1000	6 to 8 feet	12.00	110.00	-----
100	8 to 10 feet	16.50	150.00	-----

Pussy, *Salix discolor*. 20-25 ft.

Popular Willow on account of catkins in March-April before leaves.

900	12 to 18 inches	1.90	16.00	140.00
800	18 to 24 inches	2.50	22.00	200.00
150	2 to 3 feet	3.50	30.00	-----
140	4 to 5 feet	6.50	60.00	-----

Russian Golden, *Salix vitellina aurea*. 25-30 ft.

Medium spreading growth. Golden yellow bark. Very hardy.

260	4 to 5 feet	3.50	30.00	-----
340	5 to 6 feet	5.50	50.00	450.00
110	6 to 8 feet	8.00	75.00	-----

Wisconsin Weeping, *Salix blanda*. 40-50 ft.

Spreading limbs and pendulous branches. Dark green leaves. Hardy.

400	4 to 5 feet	4.50	40.00	-----
600	5 to 6 feet	7.50	70.00	-----
800	6 to 8 feet	12.00	110.00	-----

## ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

**ACANTHOPanax sieboldianus (Pentaphyllum), Five leaf Aralia. 10 ft.**

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes.

		Per 10	Per 100	Per 1000
220	12 to 18 inches	\$ 2.50	\$ 22.00	\$ -----
70	18 to 24 inches	4.00	-----	-----
110	2 to 3 feet	5.50	50.00	-----

**ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6 ft.**

April-May.

400	12 to 18 inches, Own Root	3.50	30.00	-----
800	18 to 24 inches, "	5.00	45.00	400.00
2000	2 to 3 feet, "	6.00	55.00	500.00
1600	3 to 4 feet, "	7.50	70.00	650.00

**ALTHEA, Hibiscus syriacus. 10-12 ft.**

Upright shrub, blooming August and September. Colors, pink, purple, red, and white.

12 to 18 inches	2.40	20.00	-----
18 to 24 inches	3.50	30.00	-----
2 to 3 feet	4.50	40.00	-----
3 to 4 feet	6.50	60.00	-----

d-Double

s-Single

3/4'	2/3'	18/24"	12/18"
------	------	--------	--------

<b>Anemonaeflorus</b> , d pink	300	600	480	-----
<b>Banner</b> , d white, red eye	-----	-----	500	-----
<b>Ardens</b> , d purple	130	-----	900	170
<b>Boule de Feu</b> , d red	60	170	1900	-----
<b>Jean d' Arc</b> , d white	-----	-----	400	-----
<b>Lucy</b> , d red	800	100	1100	-----
<b>Rubis</b> , s red	80	90	150	20

**AMELANCHIER, canadensis Juneberry (Downy Shadblow). 10-15 ft.**

Attractive white flowers early spring followed by dark red fruit. Edible. Attractive to birds.

		Per 10	Per 100	Per 1000
800	12 to 18 inches	\$ 4.00	\$ 35.00	\$300.00
1200	18 to 24 inches	6.00	55.00	500.00

**AMORPHA fruticosa, Indigo Bush. 8-10 ft.**

A vigorous growing shrub with dark violet flowers.

80	18 to 24 inches	4.00	35.00	-----
80	2 to 3 feet	5.50	50.00	-----
100	3 to 4 feet	6.50	60.00	-----
50	4 to 5 feet	8.00	75.00	-----

**ARONIA Arbutifolia, Red Chokeberry. 8-10 ft.**

White flowers sometimes tinged with red. April-May. Bright red fruit and red foliage in autumn.

400	12 to 18 inches	4.00	35.00	-----
500	18 to 24 inches	5.50	50.00	-----
100	2 to 3 feet	6.50	60.00	-----

**arbutifolia brilliantissima, Brilliant Chokeberry. 8 ft.**

Similar to red type with more brilliant berries.

400	18 to 24 inches	6.00	55.00	-----
70	2 to 3 feet	7.00	65.00	-----

**melanocarpa, Black Chokeberry. 5-6 ft.**

Low shrub rarely to 6 ft. Shining black berries.

150	18 to 24 inches	5.00	45.00	-----
100	2 to 3 feet	6.00	55.00	-----

## ORNAMENTAL SHRUBS—Continued

BARBERRY, *Berberis**thunbergi* Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

			Per 10	Per 100	Per 1000
1000	12 to 15 inches		\$ 2.40	\$ 21.00	\$180.00
4000	15 to 18 inches		3.10	27.00	240.00
5000	18 to 24 inches		3.80	33.00	300.00
900	2 to 2½ feet		4.50	40.00	350.00
300	2½ to 3 feet		5.50	50.00	-----

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

Red Leaved, *Berberis atropurpurea*. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

			Per 10	Per 100	Per 1000
1100	9 to 12 inches		2.90	25.00	-----
3000	12 to 15 inches		3.70	32.00	300.00
3400	15 to 18 inches		4.50	40.00	350.00
3000	18 to 24 inches		5.50	50.00	450.00
2800	2 to 2½ feet		6.50	60.00	-----

## BERBERIS MENTORENSIS

(Sun or shade—ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

			Per 10	Per 100	Per 1000
1000	18 to 24 inches		\$ 7.50	\$ 70.00	\$650.00
1100	2 to 2½ feet		9.00	85.00	800.00

## TRUEHEDGE COLUMNBERRY

Var. *Berberis Thunbergi, erecta*

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.

			Per 10	Per 100	Per 1000
225	9 to 12 inches		\$ 1.90	\$ 16.00	\$ -----
800	12 to 15 inches		2.90	25.00	220.00
900	15 to 18 inches		3.50	33.00	300.00
50	18 to 24 inches		4.50	40.00	-----
200	2 to 2½ feet		5.50	50.00	-----
460	2½ to 3 feet		6.50	60.00	-----

BUCKTHORN, *Rhamnus cathartica*, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north.

			Per 10	Per 100	Per 1000
110	12 to 18 inches		\$ 2.10	\$ 18.00	\$ -----
280	18 to 24 inches		2.90	25.00	-----
960	2 to 3 feet		4.00	35.00	300.00
800	3 to 4 feet		5.50	50.00	450.00

## ORNAMENTAL SHRUBS—Continued

**BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.**

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

**Charming**

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

		Per 10	Per 100	Per 1000
200	Medium	\$ 2.80	\$ 24.00	\$220.00
700	No. 1	3.50	30.00	270.00

**Dubonnet**

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

800	Medium	2.80	24.00	220.00
2100	No. 1	3.50	30.00	270.00

**Ille de France. 4-6 ft.**

Large flowers of rich, reddish-purple, borne in long panicles.

600	Medium	2.80	24.00	220.00
800	No. 1	3.50	30.00	270.00

**Orchid Beauty**

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

400	Medium	2.80	24.00	220.00
1100	No. 1	3.50	30.00	270.00

**BURGUNDY**

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

		Per 10	Per 100	Per 1000
900	No. 1, dormant plants, field grown	\$ 4.00	\$ 35.00	\$300.00

**EMPIRE BLUE**

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

		Per 10	Per 100	Per 1000
2100	No. 1, dormant plants, field grown	\$ 4.00	\$ 35.00	\$300.00

(Retails 75¢ each, \$7.50 per doz.)

**PINK DAWN**

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

		Per 10	Per 100	Per 1000
200	No. 1, dormant plants, field grown	\$ 4.00	\$ 35.00	\$ -----

## ORNAMENTAL SHRUBS—Continued

## BUDDLEIA—Continued

ROYAL RED  
(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

		Per 10	Per 100	Per 1000
800	No. 1, dormant plants, field grown	\$ 4.00	\$ 35.00	\$300.00

(Retails 75¢ each, \$7.50 per doz.)

## SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

		Per 10	Per 100	Per 1000
1000	No. 1, dormant plants, field grown	\$ 4.00	\$ 35.00	\$300.00

WHITE BOUQUET  
(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retails at 85¢ each, \$8.50 per doz.)

		Per 10	Per 100	Per 1000
600	No. 1	\$ 4.50	\$ 40.00	\$300.00

## CARAGANA arborescens. Siberian Peashrub. 12-15 ft.

Very hardy. Yellow flowers in May-June.

		Per 10	Per 100	Per 1000
100	12 to 18 inches	\$ 2.10	\$ 18.00	\$ -----
400	18 to 24 inches	2.90	25.00	220.00
1100	2 to 3 feet	4.00	35.00	300.00
100	3 to 4 feet	6.00	55.00	-----

## CARYOPTERIS, Blue Mist, (Hardy Blue Spirea). 18-24 inch.

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

1600	Medium	2.90	25.00	220.00
2100	No. 1	4.00	35.00	300.00

## CHAENOMELES, See Cydonia

## CHIONANTHUS virginica, White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June.

200	18 to 24 inches	8.00	75.00	-----
260	2 to 3 feet	11.00	100.00	-----
100	3 to 4 feet	-13.00	120.00	-----

## CORNUS, Dogwood

## alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

400	12 to 18 inches	2.40	21.00	180.00
100	18 to 24 inches	4.00	35.00	-----
100	2 to 3 feet	5.50	50.00	-----
200	3 to 4 feet	6.50	60.00	-----

## baileyi, Bailey Dogwood. 8-10 ft.

Improved strain of sibirica with darker red bark.

90	12 to 18 inches	2.40	21.00	-----
50	18 to 24 inches	4.00	35.00	-----
300	2 to 3 feet	5.50	50.00	-----
150	3 to 4 feet	6.50	60.00	-----

## ORNAMENTAL SHRUBS—Continued

## CORNUS—Continued

**florida rubra, Red Flowering Dogwood. 15-20 ft.**Variety of *Cornus Florida* with bright pink flowers.

		Per 10	Per 100	Per 1000
90	2 to 3 feet (Balled in Moss)	\$25.00	\$225.00	\$-----

**Goldentwig, stolonifera flaviramea. 8-10 ft.**

Distinct yellow bark, has fine winter effect.

60	12 to 18 inches	2.40	21.00	-----
150	18 to 24 inches	4.00	35.00	-----
400	2 to 3 feet	5.50	50.00	-----

## mascula Cornelian Cherry

Dense growth with glossy foliage. Attractive in early spring with its yellow flowers and in fall with its shining scarlet fruits.

60	12 to 18 inches	3.50	-----	-----
20	18 to 24 inches	4.50	-----	-----

**racemosa (paniculata) Gray Dogwood. 12-15 ft.**

White flowers in May followed by white fruit.

100	12 to 18 inches	2.90	25.00	-----
600	18 to 24 inches	4.50	40.00	-----
1400	2 to 3 feet	5.50	50.00	450.00

**stolonifera, Red-Osier Dogwood. 15-20 ft.**

Dark wine colored branches. Dull white flowers. May-June. White berries.

140	12 to 18 inches	2.40	21.00	-----
100	18 to 24 inches	4.00	35.00	-----
160	2 to 3 feet	5.50	50.00	-----
1200	3 to 4 feet	6.50	60.00	550.00

**Variegated, gouchoulti (Elegantissima) Silverblotch Dogwood. 6-8 ft.**

Silver variegated leaves, bright red bark. Very attractive.

600	12 to 18 inches	4.00	35.00	-----
2100	18 to 24 inches	6.50	60.00	550.00
800	2 to 3 feet	8.50	80.00	750.00

## CORYLUS Americana, American Hazelnut. 8-10 ft.

Thrives in shady locations. Attractive foliage. Produces popular nuts.

350	9 to 12 inches	2.10	18.00	-----
1400	12 to 18 inches	2.90	25.00	220.00
200	2 to 3 feet	5.50	50.00	-----

**COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.**

An attractive hardy shrub or hedge. Dark green leaves. Black fruit.

160	12 to 18 inches	2.40	21.00	-----
700	18 to 24 inches	3.50	30.00	270.00
2800	2 to 3 feet	5.00	45.00	400.00
850	3 to 4 feet	6.00	55.00	500.00

**divaricata, Spreading Cotoneaster. 5-6 ft.**

Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen.

500	12 to 18 inches	5.50	50.00	-----
1400	18 to 24 inches	7.50	70.00	650.00
180	2 to 3 feet	10.00	90.00	-----

**CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft.**

Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers.

1000	18 to 24 inches	3.80	33.00	300.00
3000	2 to 3 feet	5.00	45.00	400.00
2000	3 to 4 feet	6.00	55.00	500.00

## ORNAMENTAL SHRUBS—Continued

## CYDONIA—Continued

NEW NAMED INTRODUCTIONS  
CYDONIA (grafted)

We are listing below newer varieties of grafted named varieties of CYDONIAS that we can recommend for the general planting.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 5.50	\$ 50.00	\$ ---
18 to 24 inches	7.00	65.00	600.00
2 to 3 feet	9.00	85.00	800.00
3 to 4 feet	11.00	100.00	
	3-4'	2-3'	18-24"
Apple Blossom, pink	100	700	100
Coral Sea, Salmon		800	400
Pink Princess, pink	400	600	200

Note—Available after March 25.

DEUTZIA, *gracilis*, Slender Deutzia. 3 ft.

	Per 10	Per 100	Per 1000
Dwarf, blooms freely. Small pure white flowers.	May.		
900 12 to 15 inches	\$ 4.50	\$ 40.00	\$350.00
1300 15 to 18 inches	5.50	50.00	450.00
100 18 to 24 inches	7.00	65.00	-----

## gracilis exima. (gracilis Rosea) 4 ft.

Light pink bud opening to pinkish-white flower. Very attractive.			
400 12 to 15 inches	4.50	40.00	-----
400 18 to 24 inches	7.00	65.00	-----
600 2 to 2½ feet	8.50	80.00	-----

## Lemoine, lemoinei Deutzia. 5-6 ft. .

Large white showy flowers in May. Quite hardy.			
1300 12 to 18 inches	4.00	35.00	320.00
2700 18 to 24 inches	5.00	45.00	400.00
940 2 to 2½ feet	6.00	55.00	500.00

## Pride of Rochester. 10-12 ft.

Strong grower, free bloomer, double white flowers tinged pink.			
80 12 to 18 inches	2.40	21.00	-----
210 18 to 24 inches	4.00	35.00	-----
380 2 to 3 feet	5.50	50.00	450.00
60 3 to 4 feet	6.50	60.00	-----

## scabra crenata. Double Pink Deutzia. 6 ft.

Double white flowers, pinkish inside. June.			
25 12 to 18 inches	4.50	-----	-----
280 18 to 24 inches	5.50	50.00	-----
210 2 to 3 feet	6.50	60.00	-----

## ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.

Attractive silver gray leaves, white berries. Desirable for mass planting.			
Used frequently for hedges and windbreaks. Very hardy.			
140 18 to 24 inches	3.80	35.00	-----
210 2 to 3 feet	5.00	45.00	-----
160 3 to 4 feet	6.00	55.00	-----
400 4 to 5 feet	8.50	80.00	-----

ELDER Golden American, *Sambucus canadensis aurea*. 10-12 ft.

40 3 to 4 feet	6.50	-----	-----
35 4 to 5 feet	7.50	-----	-----

## EUONYMUS alatus compacta, Dwarf Winged Euonymus. 4-6 ft.

Dwarf, compact form of the type. Splendid for hedges.			
230 9 to 12 inches	6.00	50.00	-----
860 2 to 3 feet	16.50	150.00	-----

## ORNAMENTAL SHRUBS—Continued

## EUONYMUS—Continued

**European, Burningbush, europaeus. 12-15 ft.**

Dark green foliage with yellow and scarlet fruit in autumn.

			Per 10	Per 100	Per 1000
70	12 to 18 inches		\$ 3.20	\$ 28.00	\$ -----
160	2 to 3 feet		5.50	50.00	-----

**Patens, Spreading Euonymus. Large leaf. 4-5 ft.**

Graceful, spreading, upright grower; glossy green foliage, almost evergreen; scarlet berries. Semi-hardy.

400	12 to 15 inches		5.50	50.00	-----
2800	15 to 18 inches		7.00	65.00	600.00
2600	18 to 24 inches		8.50	80.00	750.00

**patens Flagpole. Small leaf. 4-5 ft.**

Ideal for evergreen hedges. Makes a very bushy specimen plant when grown informally. Semi-hardy.

300	9 to 12 inches		4.00	35.00	-----
400	12 to 15 inches		5.50	50.00	-----
600	15 to 18 inches		7.00	65.00	-----

**radicans erecta, Compact spreading euonymus.**

An improved more upright form of Euonymus radicans. Shiny dark green foliage. Evergreen. Should have some protection.

400	9 to 12 inches		4.00	35.00	-----
900	12 to 15 inches		5.50	50.00	-----
430	15 to 18 inches		7.00	65.00	-----

**yedoensis, Yeddo Euonymus. 10-12 ft.**

Large shrub with masses of pink and orange, four lobed fruit.

120	12 to 18 inches		3.20	28.00	-----
200	18 to 24 inches		4.50	40.00	-----
30	2 to 3 feet		5.50	-----	-----

## NEW CORLISS EUONYMUS—PATENTED

Here is something new! . . . the broadleaf, evergreen beauty of *Euonymus vegetus* foliage especially developed into three shrub forms. These perfectly hardy plants make up into three forms, as listed, without support or special training. They will, however, respond to shearing if a slightly altered shape is desired. Here is more than a new variation of a familiar plant . . . these forms of *Euonymus*, because of their hardiness, will make the broadleafed evergreen shrub available for landscaping use where the climate prohibits such items as Azaleas, boxwood and holly.

10-24	25-249
Each	Each
12 to 15 inches, bare-root (Retails: \$2.95 each)	\$1.80

400 **Euonymus EMERALD PRIDE (Trueshrub)—Patent No. 1073**

Neat, compact evergreen shrub of ovoid form, with an ultimate height of four feet and spread of about three and one half feet. Distinctly upright growth from one stem without support.

1400 **Euonymus EMERALD CHARM (Columnar)—Patent No. 1079**

Exceptionally compact specimen for upright narrow shape. Suitable for a pillar shrub, hedge, or pyramid. Ultimate height four to five feet, spread about 18 inches. Both this and Trueshrub respond to shaping.

600 **Euonymus EMERALD CUSHION (Dwarfshrub)—Patent No. 1112**

As its name implies, Dwarfshrub is the shortest of the family, adaptable as a ground cover or facing-down shrub. Very slow-growing, reaching an ultimate height of 18 inches.

260 **Euonymus EMERALD LEADER (Corlessi)—Patent No. 881**

Distinct bushy erect habit of growth, with baeutiful clusters of 7 to 10 bittersweet type berries in the fall. Neat, compact, uniform shrub with an ultimate height of 4 to 5 feet and spread of about 2½ feet.

## ORNAMENTAL SHRUBS—Continued

**EXOCHORDA grandiflora, Pearl Bush. 10-12 ft.**

Dazzling white flowers in May. Attractive foliage.

		Per 10	Per 100	Per 1000
90	18 to 24 inches	\$ 3.50	\$ 30.00	\$ -
350	2 to 3 feet	5.00	45.00	400.00
200	3 to 4 feet	6.50	60.00	-

**FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.**

Upright, arching branches. Bright yellow flowers early in April.

40	18 to 24 inches	4.50	-	-
200	2 to 3 feet	5.50	50.00	-

**intermedia, Border Forsythia. 8-10 ft.**

Vigorous, spreading, bright yellow flowers early in April.

1300	12 to 18 inches	3.20	28.00	250.00
1800	18 to 24 inches	4.50	40.00	350.00
1500	2 to 3 feet	5.50	50.00	450.00

**intermedia spectabilis, Showy Border Forsythia. 8-10 ft.**

Improved form of Intermedia. Rich golden yellow flowers.

900	12 to 18 inches	3.20	28.00	250.00
2200	18 to 24 inches	4.50	40.00	350.00
1800	2 to 3 feet	5.50	50.00	450.00

**FORSYTHIA SPRING GLORY**

A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the gardens in the spring.

		Per 10	Per 100	Per 1000
650	12 to 18 inches	\$ 3.50	\$ 32.00	\$ 200.00
800	18 to 24 inches	5.00	45.00	400.00
2000	2 to 3 feet	6.00	55.00	500.00
600	3 to 4 feet	7.00	65.00	600.00

**suspensa, Weeping Forsythia. 6-8 ft.**

Slender pendulous branches. Golden yellow flowers in April.

		Per 10	Per 100	Per 1000
75	12 to 18 inches	\$ 3.20	\$ 28.00	\$ -
500	18 to 24 inches	4.50	40.00	350.00

**HALESIA tetrapeta, Great Silverbell. 12-15 ft.**

Snow-white, bell shaped flowers in May, profusely borne along the branches.

80	12 to 18 inches	2.90	25.00	-
220	18 to 24 inches	4.00	35.00	-
70	2 to 3 feet	5.50	50.00	-

**HONEYSUCKLE, Lonicera****bella albida, White Belle Honeysuckle. 10-12 ft.**

Very hardy, upright, strong grower. White bloom, red fruit. Makes a splendid tall hedge.

120	18 to 24 inches	4.00	35.00	-
900	2 to 3 feet	5.00	45.00	400.00
25	3 to 4 feet	6.00	-	-

**bella rosea, Pink Belle Honeysuckle. 7-8 ft.**

Hardy, spreading medium grower. Attractive pink flowers, red fruit.

60	12 to 18 inches	2.90	25.00	-
300	18 to 24 inches	4.00	35.00	-
800	2 to 3 feet	5.00	45.00	400.00
60	3 to 4 feet	6.00	55.00	-

## ORNAMENTAL SHRUBS—Continued

## HONEYSUCKLE—Continued

## Cardinal (No. 101)

An improved type of tatarian Honeysuckle. Bright pink flowers April-May. Bright red fruit.

			Per 10	Per 100	Per 1000
500	12 to 18 inches		\$ 2.90	\$ 25.00	\$220.00
400	18 to 24 inches		4.00	35.00	300.00
1800	2 to 3 feet		5.00	45.00	400.00

## compacta nana, Clavey's Compact Dwarf Honeysuckle. 3-4 ft.

A new hardy dwarf honeysuckle recently introduced. Small yellow flowers in May. Red berries.

220	12 to 18 inches		5.00	45.00	-----
270	18 to 24 inches		6.50	60.00	-----
150	2 to 3 feet		8.00	75.00	-----

## fragrantissima, Winter Honeysuckle. 6-8 ft.

Fragrant white flowers March-April. Nearly evergreen, semi-hardy.

200	18 to 24 inches		4.00	35.00	-----
300	2 to 3 feet		5.00	45.00	-----

## grandiflora rosea, Bride. 12-15 ft.

Flowers bright pink, April-May. One of the best pink upright Honeysuckles. Hardy, strong, upright grower.

600	12 to 18 inches		2.90	25.00	220.00
1100	18 to 24 inches		4.00	35.00	300.00
2200	2 to 3 feet		5.00	45.00	400.00

## korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft.

Broad blueleaf Honeysuckle. Beautiful foliage, white flowers.

500	18 to 24 inches		5.00	45.00	400.00
1200	2 to 3 feet		6.00	55.00	500.00
150	3 to 4 feet		7.50	70.00	-----

## morrowi-Morrow Honeysuckle. 7-8 ft.

Spreading habit, attractive foliage. White flowers. May-June. Red berries.

100	12 to 18 inches		2.90	25.00	-----
400	18 to 24 inches		4.00	35.00	-----
1400	2 to 3 feet		5.50	50.00	450.00
1200	3 to 4 feet		7.00	65.00	600.00

## Pink Tatarian, tatarica rosea. 10-12 ft.

Hardy, vigorous grower. Pink flowers. April-May. Red fruit.

300	12 to 18 inches		2.90	25.00	-----
600	18 to 24 inches		4.00	35.00	300.00
800	2 to 3 feet		5.00	45.00	400.00

## Red tatarian, tatarica rubra. 8-10 ft.

Very hardy, upright. Flowers April-May, rosy pink. Bright red fruit.

500	12 to 18 inches		2.90	25.00	220.00
800	18 to 24 inches		4.00	35.00	300.00
2100	2 to 3 feet		5.00	45.00	400.00

## virginalis alba, Maiden Honeysuckle. 8-10 ft.

Hardy, upright grower. Flowers white, April-May.

275	12 to 18 inches		2.40	21.00	-----
900	18 to 24 inches		3.20	28.00	250.00
1600	2 to 3 feet		4.50	40.00	350.00
170	3 to 4 feet		5.50	50.00	-----

## zabeli, Zabel Honeysuckle. 8-10 ft.

An improved strain of red tatarian Honeysuckle.

600	12 to 18 inches		2.90	25.00	220.00
1300	18 to 24 inches		4.00	35.00	320.00
2700	2 to 3 feet		5.00	45.00	400.00

## ORNAMENTAL SHRUBS—Continued

**HONEYSUCKLE (Also see Hedging)**

		Per 10	Per 100	Per 1000
100	2 to 3 feet	\$ 6.50	\$ . . .	\$ . . .
100	3 to 4 feet	7.50	—	—

**Blue Prince.** See Page 81**paniculata grandiflora, Peegee Hydrangea. 6-8 ft.**

A very hardy shrub with large trusses of showy double white flowers, blending into pink and bronze shades of autumn. July-October.

2100	12 to 18 inches	3.20	28.00	250.00
1600	18 to 24 inches	4.50	40.00	350.00
300	3 to 4 feet	7.00	65.00	—

**HYPERICUM aureum, Golden St. Johnswort. 4 ft.**

Hardy shrub with bright yellow flowers. July-August.

200	9 to 12 inches	2.90	25.00	—
800	12 to 18 inches	4.00	35.00	—
400	18 to 24 inches	5.00	45.00	—

**Hidcote, New Dwarf Hypericum. 2 ft.**

New Hardier, prostrate variety useful as facer plant or ground cover. Large waxy, golden yellow flowers practically all summer.

1100	Medium (Tops cut back to 10-12 inches)	4.50	40.00	
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**moserianum, Goldflower. 2 ft.**

Attractive foliage. Attractive golden flowers  $2\frac{1}{2}$  inches in diameter. July-August.

600	Medium (Tops cut back to 10 to 12 inches)	4.50	40.00	—
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**ILEX verticillata, Winterberry. 6-8 ft.**

Bright red berries which remain until midwinter.

200	12 to 18 inches	4.50	40.00	—
600	18 to 24 inches	6.50	60.00	550.00
80	2 to 3 feet	8.00	75.00	—

**KERRIA japonica, Single Kerria. 4 ft.**

Beautiful, single, yellow flowers. June-September. Needs winter protection in this latitude.

450	12 to 18 inches	4.50	40.00	350.00
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**KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.**

A graceful shrub, covered with small pink flowers in May.

400	12 to 18 inches	3.50	30.00	—
1800	18 to 24 inches	5.50	50.00	450.00
2700	2 to 3 feet	6.50	60.00	550.00

## ORNAMENTAL SHRUBS—Continued

**LILAC** *Syringa*. 12-15 ft.

French Lilacs, Named varieties.

Valuable, hardy hybrids. Popular on account of attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

		Per 10	Per 100	Per 1000
9 to 12 inches		\$ 3.50	\$ 30.00	\$ -----
12 to 18 inches		4.50	40.00	-----
18 to 24 inches		6.50	60.00	-----
2 to 3 feet		8.50	80.00	-----
3 to 4 feet		11.00	-----	-----
s-Single	d-Double			
	3-4'	2-3'	18-24"	12-18"
Alphonse Lavalle, d lilac	250	200	130	-----
Belle de Nancy, d rose, white center	800	900	-----	-----
Bleuatre, s blue	35	-----	-----	-----
Chas. X, s red	500	1400	-----	-----
Edith Cavel, d white	-----	-----	-----	120 225
French White, s white	300	300	-----	-----
General Pershing, d blue	-----	80	-----	-----
Gloire de Moulins, s pink	40	600	140	140
Hugo Koster, s lilac	-----	80	-----	-----
Jacques Callot, s violet	80	400	100	-----
Lucie Baltet, s pink	-----	60	-----	-----
Mme. Casimer Perier, d white	140	200	100	60
Mme. Edward Harding, d red	25	240	60	-----
Mme. Lemoine, d white	40	150	-----	200
Marie Legraye, s white	55	340	-----	200
Michel Buchner, s lilac	70	600	100	-----
Mirabeau, s violet	190	160	-----	-----
Mrs. W. E. Marshall, s reddish purple	460	150	-----	-----
Pres. Fallieres, d lavender	10	70	-----	-----
Pres. Grevy, d bluish lilac	150	700	-----	-----
Pres. Poincare, d violet	30	250	-----	-----
Waldeck-Rousseau, d lilac pink	-----	-----	-----	80 160
William Robinson, d reddish-purple	-----	50	-----	-----

**Common Purple, vulgaris. 12-18 ft.**

Hardy, popular shrub. Blooms freely. Purplish, single lilac flowers in large panicles. April-May.

	Per 10	Per 100	Per 1000
800 2 to 3 feet	\$ 5.00	\$ 45.00	\$ 400.00
400 3 to 4 feet	6.50	60.00	-----

**Common White, vulgaris alba. 12-15 ft.**

Hardy, vigorous shrub. Attractive foliage, single white flowers.

290 12 to 18 inches	3.50	30.00	-----
20 18 to 24 inches	4.50	-----	-----
100 2 to 3 feet	5.50	50.00	-----
200 3 to 4 feet	7.00	65.00	-----

**Chinese, rothomagensis. 8-10 ft.**

Generally grown and sold for Persian lilac. Upright, vigorous grower, rich amaranth purple flowers. April-May. One of the best for general planting on account of its free blooming qualities and hardiness.

	Per 10	Per 100	Per 1000
500 12 to 18 inches	\$ 3.50	\$ 30.00	\$ -----
1000 18 to 24 inches	4.50	40.00	350.00
1800 2 to 3 feet	5.50	50.00	450.00
2500 3 to 4 feet	6.50	60.00	550.00
200 4 to 5 feet	8.00	75.00	-----

## ORNAMENTAL SHRUBS—Continued

## LILAC—Continued

## Dr. Bretschneider. 8-10 ft.

Hardy upright grower. Large attractive leaves. Beautiful lavender flowers. Villosa type, blooms late.

		Per 10	Per 100	Per 1000
50	18 to 24 inches	\$ 4.50	\$ -----	\$ -----
150	2 to 3 feet	5.50	50.00	-----
15	3 to 4 feet	7.00	-----	-----

## japonica, Tree Lilac. 18-22 ft.

Loose bunches creamy-white, fragrant, flowers, handsome foliage. June-July.

20	18 to 24 inches	4.50	-----	-----
60	2 to 3 feet	6.50	60.00	-----
120	3 to 4 feet	8.00	75.00	-----

## Persian Purple, see Lilac Rothomagensis.

We recommend use of Rothomagensis which is similar in habit of growth but produces superior flowers and foliage.

## rubra de marley, vulgaris variety. 10-12 ft.

An improved strain of vulgaris lilac, often classed as a hybrid variety, producing a mass of single, rich, reddish purple flowers. Hardy and vigorous grower.

800	18 to 24 inches	4.00	35.00	300.00
1800	2 to 3 feet	5.00	45.00	400.00



LILACS

A splendid block of Shenandoah Grown Lilacs, mostly two to three feet, and eighteen to twenty-four inches. Well furnished plants.

## ORNAMENTAL SHRUBS—Continued

## LILAC—Continued

*villosa*. Late Lilac. 8-10 ft.

Bushy compact grower. Large, attractive leaves, pale pink flowers.

			Per 10	Per 100	Per 1000
250	12 to 18 inches		\$ 2.90	\$ 25.00	\$ -----
370	18 to 24 inches		4.50	40.00	350.00
840	2 to 3 feet		5.50	50.00	450.00
430	3 to 4 feet		7.00	65.00	600.00
340	4 to 5 feet		8.50	80.00	750.00

## PHILADELPHUS, Mockorange

*coronarius*, Sweet Mockorange. 8-10 ft.

A popular well known, hardy shrub. White, fragrant flowers in May-June.

100	12 to 18 inches		2.90	25.00	-----
900	18 to 24 inches		4.50	40.00	350.00
2200	2 to 3 feet		5.50	50.00	450.00
600	3 to 4 feet		7.00	65.00	600.00

*coronarius aureus*, Golden Mockorange. 4 ft.

Dwarf compact form with yellow foliage.

175	6 to 9 inches		2.10	18.00	-----
875	9 to 12 inches		3.50	30.00	-----
350	12 to 15 inches		5.50	50.00	-----
600	15 to 18 inches		8.00	75.00	-----
160	18 to 24 inches		10.00	90.00	-----
90	2 to 2½ feet		12.50	-----	-----

*cymosus Atlas*. Giant Mockorange. 8 ft.

A tall grower. Large white flowers.

90	12 to 18 inches		3.20	28.00	-----
200	18 to 24 inches		4.50	40.00	-----

*lemoinei*, Lemoine Mockorange. 4-5 ft.

Semi-dwarf with attractive foliage, producing dense racemes of small fragrant white flowers.

150	12 to 18 inches		3.20	28.00	-----
100	18 to 24 inches		4.50	40.00	-----
400	2 to 3 feet		5.50	50.00	-----

*lemoinei* Enchantment. 7-8 ft.

Double white flowers in thick panicles similar to Bouquet Blanc.

260	12 to 18 inches		3.20	28.00	-----
700	18 to 24 inches		4.50	40.00	350.00
180	2 to 3 feet		6.00	55.00	-----

## Minnesota Snowflake, Plant Pat. No. 538.

The double, white fragrant flowers bloom profusely. Attractive shrub with good foliage.

		Wholesale Prices	Suggested Retail Prices	
		Per 10	Per 100	Each
200	18 to 24 inches	\$6.00	\$55.00	\$1.25
160	2 to 3 feet	7.00	65.00	1.50

*purpureo-maculatus*, amalthee. 5-6 ft.

Per 10 Per 100 Per 1000

Outstanding Philadelphus with large single white flowers with pink center.

600	12 to 18 inches		\$ 4.00	\$ 35.00	\$300.00
1100	18 to 24 inches		5.50	50.00	450.00
800	2 to 3 feet		6.50	60.00	550.00

*virginialis*, Virginal Mockorange. 7-8 ft.

Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season beginning in May.

1600	12 to 18 inches		3.20	28.00	250.00
2200	18 to 24 inches		4.50	40.00	350.00
1600	2 to 3 feet		5.50	50.00	450.00
400	3 to 4 feet		7.00	65.00	-----

## ORNAMENTAL SHRUBS—Continued

## PHILADELPHUS, Mockorange—Continued

**virginalis Bouquet Blanc. 4-5 ft.**

Close-set branches of fragrant double white flowers; rich green foliage.

			Per 10	Per 100	Per 1000
200	12 to 18 inches		\$ 3.20	\$ 28.00	\$ -----
200	18 to 24 inches		4.50	40.00	-----

**virginalis Glacier, flora-plena. 6 ft.**

Double white flowers, sweet scented. Hardy semi-dwarf, symmetrical and compact shrub.

260	2 to 3 feet		6.50	60.00	-----
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**virginalis albatre. 5-6 ft.**

More compact grower than Virginalis. Semi-double blooms in May and June.

80	12 to 18 inches		3.50	30.00	-----
90	18 to 24 inches		4.50	40.00	-----

**PHILADELPHUS VIRGINALIS—Shenandoah Grown**

Shrub headquarters offering a large assortment of popular varieties available in quantities in a range of sizes at attractive prices.

**PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.**

Very hardy. White flowers in May-June, followed by attractive brownish-red pods.

			Per 10	Per 100	Per 1000
200	12 to 18 inches		\$ 2.90	\$ 25.00	\$ -----
1100	18 to 24 inches		4.00	35.00	320.00
1800	2 to 3 feet		5.00	45.00	400.00
1400	3 to 4 feet		6.00	55.00	500.00
170	4 to 5 feet		7.50	70.00	-----

**Goldleaf Ninebark, opulifolium luteus (aureus). 8-10 ft.**

Golden leaved variety producing white flowers in May-June.

250	9 to 12 inches		1.80	15.00	-----
1200	12 to 18 inches		2.90	25.00	220.00
2300	18 to 24 inches		4.00	35.00	320.00
800	3 to 4 feet		6.00	55.00	-----

**opulifolius nana, Dwarf Ninebark. 4-5 ft.**

Dwarf form, dense grower. Very attractive foliage and flowers. May-June, followed by numerous small red pods. A valuable, hardy, low growing shrub.

150	12 to 18 inches		2.90	25.00	-----
900	18 to 24 inches		4.00	35.00	320.00
1800	2 to 3 feet		5.00	45.00	400.00
1400	3 to 4 feet		6.00	55.00	500.00

## ORNAMENTAL SHRUBS—Continued

**POTENTILLA.** Gold Drop. 2½ ft.

Dwarf. Produces golden yellow flowers throughout the summer.

		Per 10	Per 100	Per 1000
350	9 to 12 inches	\$ 2.90	\$ 25.00	\$ -----

**PRIVET — Ligustrum****Amoor North, amurensis. 12-15 ft.**

Used extensively. Valuable, hardy, hedge plant with rich attractive foliage.

6000	9 to 12 inches, branched	-----	7.00	60.00
7000	12 to 18 inches, 3 canes and up	-----	12.00	100.00
4600	18 to 24 inches, 2 canes	-----	12.00	100.00
14000	18 to 24 inches, 3 canes and up	-----	14.00	125.00
4000	2 to 3 feet, 2 and 3 canes	-----	14.00	125.00
8000	2 to 3 feet, 4 canes and up	-----	18.00	160.00
2700	3 to 4 feet, 4 canes	-----	22.50	200.00

**California, ovalifolium. 12-15 ft.**

An attractive, popular hedge plant where hardy.

2000	9 to 12 inches, branched	-----	5.60	50.00
8000	12 to 18 inches, 3 canes and up	-----	10.00	85.00
12000	18 to 24 inches, 3 canes and up	-----	13.00	110.00
6000	2 to 3 feet, 4 canes and up	-----	18.00	150.00

**densifolia nana. 6 ft.**

Very handsome dwarf evergreen shrub, but in colder climates often losing the leaves in fall.

600	12 to 15 inches	-----	4.50	40.00	-----
400	15 to 18 inches	-----	5.50	50.00	-----
90	18 to 24 inches	-----	6.50	60.00	-----

**Ibolium, Hardy California. 8-10 ft.**

Upright, vigorous with foliage similar to California but much hardier

2000	9 to 12 inches, branched	-----	5.60	50.00
4000	12 to 18 inches, 3 canes and up	-----	10.00	85.00
2000	18 to 24 inches, 3 canes and up	-----	13.00	110.00
1000	2 to 3 feet, 4 canes and up	-----	18.00	150.00

**Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.**

New hardy Privet that carries golden-yellow leaves, providing a wealth of interesting contrasts from early spring until late fall. Develops a neat compact shrub that can be trimmed into any shape. Suitable for use as an individual shrub, or for hedging.

1800	9 to 12 inches	-----	2.40	20.00	-----
2700	12 to 15 inches	-----	3.20	28.00	-----

**Regel, regelianum. 6-8 ft.**

Low growing dense shrub with horizontal, spreading branches. Fine, hardy hedge plant. Grown from cuttings.

1300	12 to 18 inches	-----	2.80	24.00	220.00
3800	18 to 24 inches	-----	4.00	35.00	300.00
3000	2 to 2½ feet	-----	5.00	45.00	400.00
1700	2½ to 3 feet	-----	6.50	60.00	550.00

**PRUNUS, Ornamental Plums. (See Deciduous Trees).****RHODOTYPOS kerrioides, Jetbead (White Kerria). 4-5 ft.**

Distinct shrub. Bright green foliage. Single white flowers, April-May. Black shiny fruit in autumn and winter.

600	12 to 18 inches	-----	4.50	40.00	350.00
1450	18 to 24 inches	-----	6.00	55.00	500.00
1600	2 to 3 feet	-----	7.00	65.00	600.00

## ORNAMENTAL SHRUBS—Continued

**RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.**

			Per 10	Per 100	Per 1000
225	12 to 18 inches		\$ 4.00	\$ 35.00	\$ -----
900	18 to 24 inches		5.50	50.00	450.00
1600	2 to 3 feet		6.50	60.00	550.00
1200	3 to 4 feet		8.00	75.00	700.00

**cotinus (Purple Fringe). 10-15 ft.**

Rapid grower producing masses of filmy, smoky panicles of flowers. July-August, making a fine specimen.					
475	9 to 12 inches		3.50	30.00	270.00
400	12 to 18 inches		5.00	45.00	400.00
900	18 to 24 inches		7.00	65.00	600.00
300	2 to 3 feet		9.00	85.00	-----
260	3 to 4 feet		12.50	110.00	-----

**glabra, Smooth Sumac. 6-10 ft.**

Of dwarfish habit, producing bunches of crimson berries. Aug.-Sept.					
125	9 to 12 inches		1.40	10.00	-----
575	12 to 18 inches		2.10	18.00	160.00
500	18 to 24 inches		3.20	28.00	250.00
300	2 to 3 feet		4.50	40.00	-----

**typhina, Staghorn Sumac. 15-25 ft.**

Greenish flowers in dense terminal panicles, clusters of crimson berries.					
100	12 to 18 inches		2.10	18.00	-----
100	18 to 24 inches		3.20	28.00	-----
100	2 to 3 feet		4.50	40.00	-----

**typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.**

Rapid grower, attractive, long feathery leaves finely cut.					
170	18 to 24 inches		3.20	28.00	-----
120	2 to 3 feet		4.50	40.00	-----

**RIBES alpinum, Alpine Currant. 6-8 ft.**

A hardy, dense shrub suitable for hedges or mass planting. Small, greenish flowers. April-May. Scarlet fruit.					
200	6 to 9 inches		2.40	20.00	-----
750	9 to 12 inches		3.50	30.00	-----
170	15 to 18 inches		6.50	60.00	-----
150	18 to 24 inches		8.00	75.00	-----

**odoratum, Golden Currant (aureum). 8-10 ft.**

Rapid, upright grower producing fragrant yellow flowers in April-May.					
160	12 to 18 inches		2.90	25.00	-----
300	18 to 24 inches		4.50	40.00	-----
400	2 to 3 feet		5.50	50.00	-----

**ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.**

Branches covered with rosy pink, attractive flowers, April-May.					
200	12 to 18 inches		2.90	25.00	-----
1400	18 to 24 inches		4.50	40.00	350.00
800	2 to 3 feet		5.50	50.00	450.00

**SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.**

Charming low growing Willow; suited for hedges and borders. Hardy.					
3100	9 to 12 inches		1.40	12.00	100.00
800	15 to 18 inches		2.60	22.00	200.00
2100	18 to 24 inches		3.20	28.00	250.00
1800	2 to 2½ feet		4.50	40.00	350.00
140	2½ to 3 feet		5.50	50.00	-----

**Pussy, Salix discolor. 20-25 ft.**

Popular Willow on account of catkins in March-April before leaves.					
800	18 to 24 inches		2.50	22.00	-----
150	2 to 3 feet		3.50	30.00	-----

## ORNAMENTAL SHRUBS—Continued

**SNOWBALL.** (See *Viburnum*).**SPIREA Anthony Waterer.** 3-4 ft.

A valuable dwarf shrub, bright red flowers, June-September.

		Per 10	Per 100	Per 1000
800	9 to 12 inches	\$ 2.90	\$ 25.00	\$220.00
2800	12 to 15 inches	4.20	36.00	320.00
3000	15 to 18 inches	5.00	45.00	400.00
3200	18 to 24 inches	6.00	55.00	500.00
120	2 to 2½ feet	7.50	70.00	-----

**arguta, Garland Spirea.** 5-6 ft.

Upright, hardy shrub, small light green leaves covered with single white flowers. April-May. There are a number of hybrids varying in habit of growth.

400	18 to 24 inches	4.00	35.00	320.00
1400	2 to 3 feet	5.00	45.00	400.00
40	3 to 4 feet	6.50	60.00	-----

**Billiard Spirea, billardi.** 5-6 ft.

Bright pink flowers in spikes. July-September.

300	12 to 18 inches	2.90	25.00	220.00
1400	18 to 24 inches	4.00	35.00	300.00
2200	2 to 3 feet	5.00	45.00	400.00
70	3 to 4 feet	6.00	55.00	-----

**Blue Mist, Spirea (See *Caryopteris*)****bumalda superba.** 3-5 ft.

Dwarf variety. Vigorous and hardy as Froebel, more upright. Bright pink flowers, beautiful purplish foliage in Autumn.

125	12 to 18 inches	2.90	25.00	-----
400	18 to 24 inches	4.00	35.00	300.00
500	2 to 2½ feet	5.00	45.00	400.00

**Froebel Spirea.** 4 ft.

Vigorous, spreading grower. Bright pink flowers. May-June. Purplish tips in spring. Beautiful autumn colors. Very hardy. Used extensively.

240	9 to 12 inches	2.10	18.00	-----
3200	12 to 18 inches	3.50	30.00	270.00
600	18 to 24 inches	4.00	35.00	300.00

**japonica ovalifolia, Japanese White (Callosa Alba).** 3 ft.

Dwarf grower, dark green foliage, free bloomer, white flowers, June-September.

450	6 to 9 inches	1.80	15.00	135.00
600	9 to 12 inches	2.90	25.00	220.00

**opulifolius, Ninebark. (See *Physocarpus*.)****prunifolia, Double Bridalwreath.** 5-6 ft.

Small plum-like, double white flowers blooming profusely. Hardy.

300	18 to 24 inches	4.00	35.00	-----
200	2 to 3 feet	5.00	45.00	-----

**Thunbergi, Spirea thunbergi.** 3-4 ft.

Low growing shrub with slender spreading branches. Feathery bright green foliage. Snow-white flowers. April.

350	12 to 18 inches	2.90	25.00	-----
1600	18 to 24 inches	4.50	40.00	350.00
1500	2 to 2½ feet	5.00	45.00	400.00

## ORNAMENTAL SHRUBS—Continued

## SPIREA—Continued

**Vanhoutte, Spirea van houttei. 8-10 ft.**

Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers, April-May. Blooms profusely.

			Per 10	Per 100	Per 1000
1800	12 to 18 inches		\$ 2.40	\$ 21.00	\$ 180.00
5000	18 to 24 inches		3.20	28.00	240.00
8000	2 to 3 feet		4.00	35.00	300.00
800	3 to 4 feet		5.00	45.00	-----

## SYMPHORICARPOS, Snowberry

**alba, (racemosus) Common Snowberry. 6-7 ft.**

Attractive green foliage, pink flowers, June-July. Large white fruit in clusters in autumn.

300	12 to 18 inches		1.90	16.00	-----
2300	18 to 24 inches		2.50	22.00	200.00
1900	2 to 3 feet		3.20	28.00	250.00

**chenaultii, Improved coralberry. 6-8 ft.**

New, very small leaves; graceful arching branches; pink flowers, red fruit.

500	9 to 12 inches		1.20	10.00	90.00
3300	12 to 18 inches		2.10	18.00	150.00
3300	18 to 24 inches		2.90	25.00	220.00
1400	2 to 3 feet		3.50	30.00	270.00
225	3 to 4 feet		4.50	40.00	-----

**vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5 ft.**

Hardy native shrub. Succeeds everywhere. Coral red berries in autumn and winter.

200	12 to 18 inches		1.90	16.00	140.00
1600	18 to 24 inches		2.50	22.00	200.00
800	2 to 3 feet		3.20	28.00	250.00

SUMAC. (See *Rhus*)

## TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers.

12 to 18 inches		2.90	25.00	220.00
18 to 24 inches		4.00	35.00	300.00
2 to 3 feet		5.00	45.00	400.00
3 to 4 feet		5.50	50.00	450.00

## SILVER FOLIAGE VARIETIES

		3/4"	2/3"	18/24"	12/18"
<b>amurensis</b>		90	1100	800	400
<b>hispida</b>		1500	1800	2200	700
<b>odessana</b>		40	750	600	450

## GREEN FOLIAGE VARIETIES

<b>africana</b>		330	1340	960	340
<b>gallica indica</b>		260	1700	800	225

## VIBURNUM, dentatum, Arrowwood. 10-12 ft.

Attractive foliage, white flowers, April-May, followed by bluish-black fruit.

		Per 10	Per 100	Per 1000
250	12 to 18 inches	\$ 2.90	\$ 25.00	\$ -----
100	18 to 24 inches	4.50	40.00	-----
860	2 to 3 feet	5.50	50.00	450.00

**Ianthana, Wayfaring tree. 10-15 ft.**

Upright. Attractive deep green leaves, single white flowers, May. Bright red fruit changing to black.

100	3 to 4 feet	8.50	80.00	-----
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## ORNAMENTAL SHRUBS—Continued

## VIBURNUM—Continued

↳ *lentago*, Nannyberry. 18-20 ft.

Large growing upright shrub or small tree. Single white flowers in May. Shining green leaves. Large blue-black fruit.

	Per 10	Per 100	Per 1000
110 12 to 18 inches	\$ 2.90	\$ 25.00	\$ -----
500 18 to 24 inches	4.50	40.00	350.00
1500 2 to 3 feet	5.50	50.00	450.00
800 3 to 4 feet	7.00	65.00	600.00

## molle, Kentucky Viburnum. 8-10 ft.

Similar to *Dentatum*. Of slower growth and more attractive foliage. Single white flowers. April-May. Blue-black fruit.

160 12 to 18 inches	2.90	25.00	-----
180 18 to 24 inches	4.50	40.00	-----
320 2 to 3 feet	5.50	50.00	-----

↳ *opulus*, European Cranberrybush (Highbush Cranberry). 10-12 ft.

Well known hardy shrub, single white flowers in April-May, followed by scarlet fruit hanging on until spring.

270 6 to 9 inches	1.40	12.00	-----
800 9 to 12 inches	2.40	20.00	170.00
300 12 to 18 inches	3.50	30.00	270.00
140 18 to 24 inches	5.00	45.00	-----

*opus sterile*, Common Snowball. 10-12 ft.

Popular shrub. Blooms profusely. Large double white flowers. April-May.

1200 9 to 12 inches	2.10	18.00	160.00
1500 12 to 18 inches	4.00	35.00	300.00
300 2 to 3 feet	7.00	65.00	-----
250 3 to 4 feet	8.50	80.00	-----

↳ *trilobum*, (americanum) American Cranberrybush. 8-12 ft.

Handsome shrub, single white flowers in April-May. Bright scarlet berries hanging until spring. Edible.

140 9 to 12 inches	2.10	18.00	-----
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## WEIGELA BRISTOL RUBY

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

	Per 10	Per 100	Per 1000
700 12 to 18 inches	\$ 5.00	\$ 45.00	\$ 400.00
1200 18 to 24 inches	8.00	60.00	550.00
2100 2 to 3 feet	9.00	80.00	750.00

## WEIGELA, Eva Rathke, Red Flowered Weigela. 4-5 ft.

Blooms profusely, producing brilliant crimson flowers. May-June.

	Per 10	Per 100	Per 1000
2700 12 to 18 inches	\$ 3.70	\$ 32.00	\$ 280.00
2000 18 to 24 inches	5.00	45.00	400.00
2600 2 to 3 feet	6.00	55.00	500.00

## ORNAMENTAL SHRUBS—Continued

## WEIGELA—Continued

Dwarf Variegated, *nana variegata*. 5 ft.

Growth dwarf, compact, variegated leaves. Light pink flowers. May-June.

			Per 10	Per 100	Per 1000
800	12 to 18 inches		\$ 3.50	\$ 30.00	\$270.00
400	18 to 24 inches		5.00	45.00	—
500	2 to 3 feet		6.50	60.00	—

## rosea, (florida) Pink Weigela. 6-8 ft.

Popular shrub with beautiful showy pink flowers. May-June.

1500	12 to 18 inches		3.20	28.00	250.00
1400	18 to 24 inches		4.50	40.00	350.00
800	2 to 3 feet		5.50	50.00	450.00

## HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, *Berberis thunbergi*, Japanese Barberry.

			Per 10	Per 100	Per 1000
12000	9 to 12 inches, 2 year seedlings, branched		\$ —	\$ 8.50	\$ 75.00
12000	12 to 18 inches, 2 year seedlings, branched		—	11.00	100.00
5000	18 to 24 inches, 2 year seedlings, branched		—	16.00	140.00
1000	12 to 15 inches, transplanted, 2 year, branched, bushy		—	21.00	180.00

Red Leaved, *atropurpurea*.

2000	12 to 15 inches, 2 year seedlings, branched		17.00	140.00
5000	15 to 18 inches, 2 year seedlings, branched		21.00	180.00
8000	18 to 24 inches, 2 year seedlings, branched		24.00	220.00

CARAGANA, *aborescens*, Siberian Peatree.

13000	12 to 18 inches, seedlings		3.50	30.00
12000	18 to 24 inches, seedlings		4.50	40.00
16000	2 to 3 feet, seedlings		6.00	55.00

## ELM CHINESE. (See Deciduous Tree Seedlings).

HONEYSUCKLE, Tatarian, *Lonicera tatarica*.

1600	9 to 12 inches (cutting grown)		8.50	75.00
2000	12 to 18 inches (cutting grown)		11.00	100.00
16000	9 to 12 inches (seedlings)		5.60	50.00
2500	12 to 18 inches (seedlings)		7.50	65.00

MULBERRY, Russian, *Morus tatarica*.

9000	6 to 12 inches		1.20	10.00
2000	12 to 18 inches		2.10	18.00
9000	18 to 24 inches		2.90	25.00

## PRIVET. (See Shrubs.)

RUSSIAN OLIVE, *Elaeagnus angustifolia*.

8000	6 to 12 inches		2.40	20.00
3000	12 to 18 inches		3.50	30.00
1000	18 to 24 inches		5.00	45.00
3000	2 to 3 feet		7.50	65.00

## SPIREA Vanhoutte.

4000	10 to 15 inches		8.50	75.00
2000	12 to 18 inches		12.00	100.00
4000	18 to 24 inches		15.50	140.00

## VINES

Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle.

**AMELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veitchi). 30-40 ft.**

Beautiful foliage in spring and summer changing to crimson-scarlet in autumn. Clings to brick, stone or concrete walls. Succeeds best in this latitude on north or east side.

		Per 10	Per 100	Per 1000
500	2 year Medium	\$ 3.50	\$ 30.00	\$ -----
2400	2 year No. 1	4.50	40.00	350.00
1200	3 year No. 1	5.50	50.00	-----

**Engelmann Creeper, engelmanni. 30-40 ft.**

A good hardy, clinging vine with smaller leaves than Virginia Creeper. More brilliant coloring in autumn.

80	2 year Medium	2.90	25.00	-----
400	2 year No. 1	3.50	30.00	-----

**Virginia Creeper, quinquefolia. 30-40 ft.**

A rapid growing, hardy vine suitable for covering trellises, stone walls and verandas.

900	2 year Medium	2.90	25.00	-----
1600	2 year No. 1	3.50	30.00	270.00
900	3 year No. 1	4.00	35.00	-----

**BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.**

Upright growing vine. Trumpet shaped, scarlet flowers. July-August.

900	2 year Medium	2.90	25.00	-----
1800	2 year No. 1	3.50	30.00	270.00
500	3 year No. 1	4.00	35.00	-----

**CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.**

Rapid growing, twining vine. Bright orange berries with scarlet seeds in autumn, hanging on late.

800	2 year Medium	2.90	25.00	-----
700	2 year No. 1	3.50	30.00	-----
500	3 year No. 1	4.50	40.00	-----

**scandens, American Bittersweet. 20-25 ft.**

Hardy vine producing bunches of red berries retaining their color a long period and popular for cutting and hanging in the home.

270	2 year Medium	2.90	25.00	-----
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**CLEMATIS, paniculata, Sweet Autumn Clematis. 20-30 ft.**

A valuable climber literally covered with white fragrant flowers in Sept.

100	2 year Medium	4.50	40.00	-----
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**EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.**

Evergreen, shining deep green foliage. Upright habit. Needs some protection.

1400	2 year Medium	5.50	50.00	450.00
1000	2 year No. 1	6.50	60.00	550.00

**radicans coloratus, Purpleleaf Wintercreeper.**

Almost evergreen. Long, narrow leaves of deep green, tinged purple; highly colored in fall and early winter.

500	2 year Medium	4.50	40.00	-----
800	2 year No. 1	5.50	50.00	450.00

**radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.**

Evergreen, dark green, thick leaves, producing bright scarlet berries.

1000	2 year Medium	6.00	55.00	500.00
1000	2 year No. 1	7.00	65.00	600.00

**HEDERA helix, English Ivy.**

Semi-hardy evergreen vine. Best in shady locations. Needs protection.

1600	2 1/2 inch pot plants	1.80	15.00	-----
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## VINES—Continued

HONEYSUCKLE, *Lonicera***Gold Flame. 15 ft.**

Everblooming trumpet-shaped flowers. Fragrant, bright red outside, yellow inside. Hardy.

			Per 10	Per 100	Per 1000
240	2 year Medium		\$ 4.00	\$ 35.00	\$ .....
280	2 year No. 1		4.50	40.00	.....

**Hall's Japan, *japonica halleana*. 20-25 ft.**

Rapid growing vine with beautiful foliage. Delightfully fragrant, creamy white flowers. Makes a fine hedge or covering for caves or unsightly places.

1000	2 year Medium		2.10	18.00	160.00
5000	2 year No. 1		2.60	22.50	200.00
1300	3 year No. 1		2.90	25.00	.....

**heckrottii, (Summer King). 15 ft.**

Large, fragrant, flame-red trumpets lined with gold are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free. Hardy.

120	2 year Medium		4.00	35.00	.....
360	2 year No. 1		4.50	40.00	.....

**reticulata aurea, 10 ft.**

Medium sized leaves veined handsomely yellow. Flowers white, changing to yellow, often purplish outside, very fragrant. July-August.

100	2 year Medium		2.50	.....	.....
600	2 year No. 1		3.00	.....	.....

**Scarlet Trumpet Honeysuckle, *semperflorens*. 20-30 ft.**

Upright grower. Dark green foliage. Long tubular scarlet flowers.

600	2 year Medium		2.90	25.00	.....
1200	2 year No. 1		3.50	30.00	270.00
200	3 year No. 1		4.00	35.00	.....

**tellmanniana, Golden Giant Honeysuckle.**

This desirable hybrid with its rich yellow blooms, shaded bronzy red, is free flowering and vigorous in growth.

900	2 year Medium		4.50	40.00	.....
1400	2 year No. 1		5.50	50.00	.....

**POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.**

Rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers.

300	2 year Medium		3.50	30.00	.....
400	2 year No. 1		4.50	40.00	.....

**WISTERIA, American frutescens. 20-25 ft.**

Tall, vigorous climber. Lilac purple flowers. June-July.

1800	2 year Medium grown from blooming wood		2.90	25.00	.....
3000	2 year No. 1, grown from blooming wood		4.00	35.00	320.00
1300	3 year No. 1, grown from blooming wood		4.50	40.00	.....

**floribunda alba, (multijuga) Long Cluster Wisteria. 30-40 ft.**

Long clusters showy white flowers. May.

290	2 year Medium		4.00	35.00	.....
400	2 year No. 1		5.50	50.00	.....

**floribunda Blue, (multijuga) Long Cluster Wisteria. 40-50 ft.**

Strong grower, deep blue. May. Extra long clusters, sometimes two feet long.

375	2 year Medium		4.00	35.00	.....
300	2 year No. 1		5.50	50.00	.....

## EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times xxx transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

**WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANSPLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CONDITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.**

**THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.**

### JUNIPER, *Juniperus*

#### CHINENSIS IOWA

This is a semi-upright variety growing in an irregular form. Very useful where an intermediate growing variety is required.

	Per 10	Per 100
2½ to 3 feet	\$50.00	\$-----
3 to 3½ feet	57.50	-----

#### CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

3 to 3½ feet	47.50	450.00
3½ to 4 feet	52.50	500.00
4 to 5 feet	57.50	-----

#### CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy prostrate variety succeeding almost everywhere.

15 to 18 inches	35.00	300.00
18 to 24 inches	40.00	350.00
2 to 2½ feet	45.00	-----
2½ to 3 feet (Staked Upright)	55.00	500.00
3 to 3½ feet ( " " )	65.00	600.00
3½ to 4 feet ( " " )	75.00	700.00
4 to 4½ feet ( " " )	85.00	-----

#### CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.

Golden type of Pfitzer with bright yellow foliage on new growth.

15 to 18 inches	30.00	275.00
18 to 24 inches	35.00	325.00
2 to 2½ feet	40.00	-----

#### CHINENSIS PFITZERIANA HETZII GLAUCA

Blue type of Pfitzer. A new prostrate of merit.

15 to 18 inches	27.50	250.00
18 to 24 inches	32.50	300.00
2 to 2½ feet	37.50	-----
2½ to 3 feet	45.00	-----

#### COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft

A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple-bronze in Autumn.

18 to 24 inches	30.00	275.00
2 to 2½ feet	35.00	325.00
2½ to 3 feet	40.00	375.00

**EVERGREENS—Continued****JUNIPER—Continued****COMMUNIS HIBERNIA, Irish Juniper. 7-8 ft.**

Foliage glaucous green. An old, well known popular variety.

	Per 10	Per 100
2 to 3 feet	\$25.00	\$225.00
3 to 4 feet	32.50	300.00

**SABINA, Savins Juniper. 3-4 ft.**

Spreading form with slender branches and dark green leaves. Excellent for foundation work and underplanting.

15 to 18 inches	27.50	250.00
18 to 24 inches	32.50	300.00

**SABINA VONEHRON, Vonehron Juniper.**

A horticultural variety of Savins Juniper of extremely rapid growth. Heavily clothed branches with dark green needles. Bears both juvenile and adult foliage.

15 to 18 inches	27.50	250.00
18 to 24 inches	32.50	300.00
2 to 2½ feet	37.50	—

**MOUNT ARBOR INTRODUCTIONS**

The following varieties were selected from a seedling block of Colorado Scopulorum in our nursery.

Although there were eight outstanding green types, we have selected these four as the most promising.

**SCOPULORUM ADMIRAL (J-8-A). 20-20 ft.**

Bushy, broad, pyramidal habit of growth. Plum-like gray-green foliage.

	Per 10	Per 100
2½ to 3 feet	\$47.50	\$—
3 to 3½ feet	55.00	—
3½ to 4 feet	62.50	—
4 to 4½ feet	70.00	—

**SCOPULORUM PYRAMIDAL GREEN (J-2-A). 20-30 ft.**

Foliage similar to virginiana schotti. Upright pyramidal habit of growth. Heavy foliage.

2½ to 3 feet	47.50	—
3 to 3½ feet	55.00	—
3½ to 4 feet	62.50	—

**SCOPULORUM SPRINGTIME (J-7-A). 20-30 ft.**

A new Mount Arbor introduction listed for the first time. This is one of the finest dark green scopulorums introduced. Pyramidal habit of growth.

3½ to 4 feet	62.50	—
4 to 4½ feet	70.00	—
4½ to 5 feet	80.00	—

**SCOPULORUM, Colorado Silver Juniper. 25-30 ft.**

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather when the color is brightest. Very hardy. Seedling type.

	Per 10	Per 100
2 to 2½ feet	\$32.50	\$300.00

**JUNIPER SCOPULORUM SILVER BEAUTY.**

Pyramidal habit of growth, full at base, with greenish silver foliage, more silver on tips of branches.

2½ to 3 feet	47.50	—
3 to 3½ feet	55.00	—

## EVERGREENS—Continued

## JUNIPER—Continued

**VIRGINALIS, Hillbush Juniper. 4-5 ft.**

Attractive dark green foliage. Slow growing upright branches. Vase shaped. Can be sheared into attractive globe form. Grafted.

	Per 10	Per 100
15 to 18 inches	\$35.00	\$-----
18 to 24 inches	40.00	-----

**VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.**

Distinct blue, forming a dense column. Winter coloring metallic purple.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----

**VIRGINIANA CANNARTI, Cannart Red Cedar.**

Foliage deep, rich green. One of the best of the many grafted varieties.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	500.00
3½ to 4 feet	65.00	600.00
4 to 4½ feet	75.00	-----

**VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft.**

Of striking blue color all season. Growth rapid.

3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----

**VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper.**

The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.

3 to 3½ feet	55.00	500.00
3½ to 4 feet	62.50	-----

**VIRGINIANA SCHOTTI.**

Variety similar to Juniper Cannart. Bright green foliage with golden tint.

3 to 3½ feet	55.00	-----
3½ to 4 feet	65.00	-----

## EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

KEY—TTT—Three times transplanted. R.P.—root pruned

## OUR ROOT PRUNED STOCK WILL PLEASE YOU

**ABIES DOUGLASI, Douglas Fir.**

	Per 10	Per 100
900 6 to 9 inches R.P.	\$ 1.00	\$ 9.00
1000 4 to 6 inches R.P.	.80	6.00

**JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper.**

400 9 to 12 inches TTT	6.00	55.00
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**JUNIPERUS HIBERNICA FASTIGIATA - Irish Juniper.**

200 9 to 12 inches TTT	5.00	45.00
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**JUNIPERUS KOSTERI, Koster's Juniper**

200 12 to 15 inches TTT	8.00	75.00
100 6 to 9 inches TT	4.50	40.00

## EVERGREENS—Continued

**JUNIPERUS PFITZERIANA, Pfitzer Juniper.**

			Per 10	Per 100
3000	12 to 15 inches	TTT	\$ 8.50	\$ 80.00
2000	9 to 12 inches	TTT	6.50	60.00
2000	6 to 9 inches	TT	4.50	40.00

**JUNIPERUS SABINA, Savins Juniper.**

3000	12 to 15 inches	TTT	8.50	80.00
1000	9 to 12 inches	TTT	6.50	60.00
800	6 to 9 inches	TT	4.50	40.00

**PICEA CANADENSIS ALBA, White Spruce.**

800	9 to 12 inches	R.P.	1.30	10.00
800	6 to 9 inches	R.P.	1.00	8.00

**PICEA EXCELSA, Norway Spruce.**

2000	12 to 15 inches	R.P.	2.00	18.00
4000	6 to 9 inches	R.P.	.90	7.00

**PINUS NIGRA, Austrian Pine.**

5000	12 to 18 inches	R.P.	3.00	25.00
8000	9 to 12 inches	R.P.	1.20	10.00
7000	6 to 9 inches	R.P.	.90	7.00

**PINUS PONDEROSA, Bull Pine or Western Yellow Pine.**

8000	12 to 18 inches	R.P.	3.00	25.00
8000	9 to 12 inches	R.P.	1.20	10.00
6000	6 to 9 inches	R.P.	.90	7.00

**THUJA OCCIDENTALIS WOODWARDI, Woodward's Globe.**

1000	9 to 12 inches	TTT	5.00	45.00
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**POTTED EVERGREENS AND BROADLEAFS****EUONYMUS ALATUS COMPACTA**

			Per 10	Per 100
300	4" pots	9 to 12 inches	\$ 8.50	\$ 75.00

**EUONYMUS COLORATUS, Purple leaf winter creeper.**

100	4" pots		6.00	50.00
200	2" pots		3.50	30.00

**NOTE:** Plants listed in pots can be shipped either with pot ball or dirt knocked out of roots. We will ship plants with pot ball unless you specify the dirt to be knocked out.

# R O S E S

## Northern California Grown Under Irrigation

Our roses are Northern California grown, now available for shipment from Shenandoah. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

### NEW SERVICES TO OUR CUSTOMERS

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1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
2. Large 4-color pictures of most varieties of roses purchased from us, will be supplied at cost. Ask our Salesmen or write us.

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T—Preceding variety indicates comparative tall growing varieties.

M—Preceding variety indicates comparative medium growing varieties.

S—Preceding variety indicates comparative short growing varieties.

Figures following variety indicate rating by American Rose Society.

All Roses are tied No. 1 and No. 1½, 10 per bundle, No. 2, 25 per bundle. We do not break bundles.

### HYBRID TEA AND EVERBLOOMING

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 0.00	\$550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

### RED SHADES

	No. 1	No. 1½	No. 2
M <b>Ami Quinard</b> , (6.2). Velvety crimson-maroon, vigorous and profuse.	150	100	£00
M <b>Christopher Stone</b> , (8.8). Free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented	300	1100	1000
S <b>Crimson Glory</b> , (9.5). Well known deep velvety-crimson of merit.	800	1100	
M <b>E. G. Hill</b> , (6.5). Great massive blooms of deep velvety-maroon.	200	200	300
T <b>Ena Harkness</b> , (6.4). Famous English award winner producing crimson-scarlet blooms. Holds color well.	400	600	700
M <b>Gruss an Teplitz</b> , (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.	1100	400	
M <b>Margaret McGredy</b> , (7.7). Full blooms of orange-scarlet.	500	300	200
M <b>McGredy's Scarlet</b> , (7.9). Large brilliant scarlet shaded rose-pink.	400	300	
S <b>Nigger Boy</b> , (8.9). Double, high-centered, fragrant. Dark velvety, blackish maroon.	800	1000	
M <b>Night</b> , (6.4). Best of the deep dark reds. Buds and flowers are well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.	400	700	600
T <b>Poinsettia</b> , (8.4). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.	1400	1600	
M <b>Rouge Mallerin</b> , (6.5). Double, well formed blooms of striking and lasting deep red.	200	300	

## ROSES—Continued

## HYBRID TEA AND EVERBLOOMING—Continued

## PINK SHADES

		No. 1	No. 1½	No. 2
<b>M Betty Uprichard</b> , (7.9). Salmon-pink stained with coppery-red.	400	400	200	
<b>M Briarcliff</b> , (6.2). Handsome flowers of silvery rose-pink.	400	—	300	
<b>M Dame Edith Helen</b> , (6.4). Excellent shape, glowing pink, double.	—	600	400	
<b>M Editor McFarland</b> , (7.7). Shapely buds and double, brilliant pink blooms.	400	500	400	
<b>M Numa Fay</b> , (7.5). Large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.	300	400	300	
<b>M Picture</b> , (8.4). Velvety-clear rose-pink with undertones of salmon. Very double.	—	1100	1200	
<b>M Pink Dawn</b> , (7.1). Perfectly formed, pink buds touched with salmon-rose.	100	500	600	
<b>M The Doctor</b> , (7.9). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny pink. Fragrant Plant vigorous and bushy.	—	500	1400	

## YELLOW SHADES

<b>T Eclipse</b> , (8.5). Long streamlined bud, rich gold without shading.	—	740	800	
<b>S Golden Dawn</b> , (8.1). Bud rich sunflower-yellow flushed old rose. Double.	—	—	300	
<b>M Joanna Hill</b> , (7.3). Large, yellow with bronze shadings in center. Fragrant, vigorous.	—	1200	400	
<b>M McGredy's Yellow</b> , (7.9). Bright buttercup yellow with perfect form. Fragrant.	400	900	400	
<b>M Mrs. E. P. Thom</b> , (7.1). Large, well shaped, bright canary yellow.	600	600	600	
<b>M Mrs. Pierre S. duPont</b> , (7.8). Bud reddish-gold, flower golden-yellow, lighter with age.	400	—	—	
<b>T Soeur Therese</b> , (7.9). Double blooms of rich yellow. Vigorous.	300	800	400	
<b>T Yellow Sastago</b> , (7.0). Vigorous yellow sport of the popular bush variety.	400	600	200	

## TWO-TONED SHADES

<b>M Autumn</b> , (6.5). Double blooms of orange, yellow and red. Vigorous and upright.	300	400	400	
<b>M Bright Wings</b> , ( ). Bud long-pointed, rosy orange; large double, cupped, orange center shading to pink; strong stem.	600	600	700	
<b>T Condesa de Sastago</b> , (7.9). Deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.	800	—	—	
<b>M Contrast</b> , (6.8). Long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.	200	100	100	
<b>M Countess Vandal</b> , (8.0). Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.	—	600	800	
<b>M Duquesa de Penaranda</b> , (7.9). Beautiful deep apricot.	400	400	300	
<b>S Hinrich Gaede</b> , (6.9). Bright vermillion toned gold; good form; fragrant, a distinct and excellent variety.	200	1000	600	
<b>M Mme. Joseph Perraud</b> , (7.8). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.	400	600	600	

## ROSES—Continued

## TWO-TONED SHADES—Continued

		No. 1	No. 1½	No. 2
M <b>Mrs. Sam McGredy</b> , (8.3). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer. -----	400	600	800	
T <b>Talisman</b> , (8.3). Glowing golden-yellow stained copper red. -----	800	-----	-----	

## WHITE SHADES

M <b>Caledonia</b> , (5.6). Large double white; long buds opening to large, double flowers. -----	100	400	300
T <b>K. A. Viktoria</b> , (7.). Popular, snowy white, double. -----	100	-----	-----
M <b>McGredy's Ivory</b> , (7.8). Large, well shaped, creamy-white; fragrant. -----	100	700	800
M <b>Mme. Jules Bouche</b> , (7.3). White with blush tints in center. -----	200	200	200
M <b>Pedralbes</b> , (8.0). Large, creamy-white opening to pure white with a yellow center. Airy fragrance. -----	400	900	300
S <b>Snowbird</b> , (7.6). Most prolific, pure white bedding rose. Full-petaled and perfectly formed. -----	400	200	

## HYBRID PERPETUAL

T <b>Frau Karl Druschki</b> , (8.0). Very popular large pure white. -----	300	-----	-----
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## BABY ROSES—Dwarf Polyantha and Floribunda

	Per 10	Per 100	Per 1000
	\$ 6.50	\$ 60.00	\$ 550.00
No. 1	5.25	47.50	425.00
No. 1½	4.00	35.00	300.00
No. 2			No. 1 No. 1½ No. 2

M * <b>Alain</b> , (8.0) Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall. -----	400	600	300
M * <b>Baby Chateau</b> , (7.3). Deep red massive blooms. One of the best of its type. -----	600	1000	500
S * <b>Cameo</b> , (7.8). A distinct shade of shell-pink and salmon, with a glow of gold. -----	400	800	400
M <b>Cheer</b> , (7.7). Ovoid orange-pinks with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific. -----	300	300	200
M * <b>Dagmar Spaeth</b> , (8.2). Alabaster white edged pink. -----	100	-----	100
T * <b>Ellen Poulsen</b> , (7.6). Double, bright rose-pink, fragrant. -----	1000	300	100
T * <b>Else Poulsen</b> , (7.6.). Bright, rose-pink, fragrant. -----	1200	600	200
M * <b>Eutin</b> , (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush. -----			400
T * <b>Floradora</b> , (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award. -----			600
M * <b>Frensham</b> , (8.2). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom. -----	500	500	400

	No. 1	No. 1½	No. 2
S <b>Garnet</b> , (7.5). Petite red sweetheart flower. Height only about 18 inches. Crinkled holly-like foliage. -----	1400	1100	
NOTE:—Garnet is priced 5 cents more per plant.			

## ROSES—Continued

## BABY ROSES—Continued

		No. 1	No. 1½	No. 2
<b>S Gloria Mundi</b> , (6.6). Large, fully double lasting, orange-scarlet, borne in clusters. -----	500	700	500	
<b>S Golden Salmon</b> , (6.5). Bright orange-salmon. Fine for mass planting, blooms continually. -----	900	200	200	
<b>T *Kirsten Poulsen</b> , (7.8). Bright scarlet in clusters on long stems. -----	1000	200	100	
<b>M *Lafayette Improved</b> , (7.3). Large clusters of bright cherry-crimson. -----	500	---	800	
<b>S Orange Triumph</b> , (8.1). Salmon-red with orange shadings, blooming in enormous clusters. -----	500	200	500	
<b>T Permanent Wave</b> , (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish. -----	1200	500	300	
<b>S *Pink Gruss an Aachen</b> , (7.4). Deep salmon rose colored sport of Gruss an Aachen. -----	500	400	400	
<b>S Poulsen's Bedder</b> , (7.6). Strong upright plant attaining a height of about 3 ft., producing masses of big slightly ruffled blooms of clear pink. Long lasting. -----	1000	100	100	
<b>M *Poulsen's Yellow</b> , (5.8). Bud copper, yellow flower semi-double, intensely fragrant. -----	250	200	---	
<b>M *Red Ripples</b> , (7.8). Flowers semi-double, open, slightly fragrant, oxblood-red to carmine. -----	200	300	300	
<b>M Triomphe Orleanais</b> , (6.9). Large clusters of cherry-red. -----	1200	600	200	

## \*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

## RUGOSA, HYBRIDS AND MISCELLANEOUS

**Agnes**, double yellow Rugosa, fragrant, blooms early.

		Per 10	Per 100	Per 1000
300	2 to 3 feet-----	\$ 6.50	\$60.00	\$ -----

**Amelia Gravereaux**, carmine-red, borne on long stem.

960	2 to 3 feet-----	6.50	60.00	-----
270	18 to 24 inches-----	6.00	55.00	-----

**Austrian Copper**, single brilliant orange-red flowers inside, and yellow outside.

700	2 to 3 feet-----	6.50	60.00	-----
200	18 to 24 inches-----	6.00	55.00	-----
50	12 to 18 inches-----	5.00	45.00	-----

**Belle Poitevine**, bright pink in clusters, everblooming.

700	2 to 3 feet-----	6.00	55.00	500.00
400	18 to 24 inches-----	5.00	45.00	400.00
70	12 to 18 inches-----	4.00	35.00	-----

**Blanda**, soft pink flowers borne in clusters.

900	2 to 3 feet-----	6.00	55.00	500.00
500	18 to 24 inches-----	5.00	45.00	400.00
150	12 to 18 inches-----	4.00	35.00	-----

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

## ROSES—Continued

## RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued

**Carolina**, bright rose-pink flowers, borne singly in clusters.

		Per 10	Per 100	Per 1000
700	2 to 3 feet	\$ 5.50	\$ 50.00	\$450.00
300	18 to 24 inches	4.50	40.00	350.00
50	12 to 18 inches	3.50	30.00	—

**F. J. Grootendorst**, small bright red flowers in clusters.

2700	2 to 3 feet	7.00	65.00	600.00
3100	18 to 24 inches	6.00	55.00	500.00
400	12 to 18 inches	5.00	45.00	—

**Grootendorst Pink**, charming pink variety of Grootendorst.

1600	2 to 3 feet	7.00	65.00	600.00
1400	18 to 24 inches	6.00	55.00	500.00

**Grootendorst Supreme**, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.

1700	2 to 3 feet	7.00	65.00	—
800	18 to 24 inches	6.00	55.00	—

**Hansa**, double, reddish flowers of large size.

200	2 to 3 feet	7.00	65.00	—
100	18 to 24 inches	6.00	55.00	—
200	12 to 18 inches	5.00	45.00	—

**Harrison's Yellow**, semi-double, moderately fragrant, bright yellow.

200	3 to 4 feet	7.50	70.00	—
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**Hugonis**, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.

1400	3 to 4 feet	7.50	70.00	650.00
2600	2 to 3 feet	6.00	55.00	500.00
600	18 to 24 inches	5.50	50.00	450.00
200	12 to 18 inches	4.00	35.00	—

**Lucida**, bright pink flowers followed by shining red fruit.

600	2 to 3 feet	5.50	50.00	450.00
300	18 to 24 inches	4.50	40.00	350.00
50	12 to 18 inches	3.50	30.00	—

**Mrs. Anthony Waterer**, double crimson, Rugosa foliage.

1500	2 to 3 feet	6.50	60.00	550.00
400	18 to 24 inches	5.50	50.00	450.00
100	12 to 18 inches	4.50	40.00	—

**Rubrifolia**, bright pink, starry flowers, red foliage.

500	2 to 3 feet	6.50	60.00	550.00
300	18 to 24 inches	5.50	50.00	450.00
50	12 to 18 inches	4.50	40.00	—

**Rugosa Alba**, splendid foliage with single white flowers.

200	2 to 3 feet	6.50	60.00	—
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**Rugosa Rubra**, large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.

1600	2 to 3 feet	7.00	65.00	600.00
900	18 to 24 inches	6.00	55.00	500.00
200	12 to 18 inches	5.00	45.00	400.00

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

## ROSES—Continued

## RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued

**Setigera**, bright pink flowers, big clusters, blooms late.

		Per 10	Per 100	Per 1000
1000	2 to 3 feet	\$ 5.50	\$ 50.00	\$ -----
3000	18 to 24 inches	4.50	40.00	-----
400	12 to 18 inches	3.50	30.00	-----

**Sir Thomas Lipton**, double snowy white flowers of good size.

40	2 to 3 feet	6.50	60.00	-----
200	18 to 24 inches	5.50	50.00	-----
100	12 to 18 inches	4.50	40.00	-----

**Skyrocket (Wilhelm)**, Shrub rose with pointed buds opening to large single red flowers borne in large clusters; fragrant. Blooms from June to October.

300	2 to 3 feet	6.50	60.00	-----
900	18 to 24 inches	5.50	50.00	450.00

## CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

**Aloha**—See patented Roses for prices and descriptions.

**American Pillar**, single rose pink, white center, vigorous.

400	No. 1	5.50	50.00	-----
100	No. 1½	4.50	40.00	-----
100	No. 2	3.50	30.00	-----

**Blaze**, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

800	XX Heavy	7.00	65.00	-----
3700	No. 1	6.50	60.00	550.00
2600	No. 1½	5.50	50.00	450.00
6400	No. 2	3.70	32.00	280.00

**Brownell Hardy Climbers**—See patented Roses for prices and description.

**City of York**, (8.6). Cupped, wild-rose fragrance, creamy white.

Foliage glossy, leathery. Very vigorous climbing; profuse bloom.

200	No. 1	6.50	60.00	-----
300	No. 1½	5.50	50.00	-----
200	No. 2	3.70	32.00	-----

**Climbing American Beauty**, (7.6). Flowers rich red to Crimson.

2100	XX Heavy	6.50	60.00	-----
5900	No. 1	6.00	55.00	500.00
1200	No. 1½	5.00	45.00	400.00
1800	No. 2	3.20	28.00	250.00

**Cl. Charlotte Armstrong**—See Patented Roses for prices and description.

**Climbing Crimson Glory**—See Patented Roses for prices and description.

**Climbing Goldilocks**—See Patented Roses for prices and description.

**Climbing Peace**—See Patented Roses for prices and description.

**Climbing Hybrid Tea**.

No. 1	7.00	65.00	600.00
No. 1½	6.00	55.00	500.00
No. 2	4.50	40.00	350.00

No.1      No. 1½      No.2

<b>Etoile de Hollande</b> , bright red	600	340	300
<b>Mrs. E. P. Thorn</b> , red lemon yellow	600	220	200
<b>Mrs. P. S. Dupont</b> , golden yellow	700	120	200
<b>Pink Radiance</b> , large rose pink	800	180	200
<b>Pres Hoover</b> , maroon, orange and yellow	600	260	200
<b>Talisman</b> , yellow stained copper red	300	120	150

## ROSES—Continued

## CLIMBERS AND RAMBLERS—Continued

**Crimson Rambler**, beautiful dazzling scarlet-red borne in giant sprays.

		Per 10	Per 100	Per 1000
600	No. 1	\$ 5.00	\$ 45.00	\$400.00
400	No. 1½	4.00	35.00	300.00
200	No. 2	2.50	22.00	—

**Dorothy Perkins**, (5.9). Soft shell pink flowers.

500	No. 1	4.50	40.00	350.00
300	No. 1½	3.20	28.00	—
100	No. 2	2.40	20.00	—

**Doublon**, (7.1). Buds and flowers are clear golden yellow.

Vigorous and hardy.

300	No. 1	6.50	60.00	—
300	No. 1½	5.50	50.00	—
400	No. 2	4.00	35.00	—

**Dr. J. H. Nicolas**—See Patented Roses for prices and description.

**Dr. Van Fleet**, (8.7). Pale pink buds and flowers on long stems.

100	XX Heavy	6.50	60.00	—
300	No. 1	6.00	55.00	—
300	No. 1½	5.00	45.00	—
200	No. 2	3.20	28.00	—

**Excelsa**, double scarlet crimson blooms.

400	No. 1	4.50	40.00	350.00
200	No. 1½	3.20	28.00	—
200	No. 2	2.40	20.00	—

**Gardenia**, yellow buds and creamy flowers with rich yellow centers.

3500	No. 1	5.50	50.00	—
200	No. 2	2.90	25.00	—

**King Midas**—See Patented Roses for prices and description.

**New Dawn**, (8.8). EVERBLOOMING CLIMBING ROSE

Apple blossom pink flowers with old-rose fragrance.

300	No. 1	6.50	60.00	—
100	No. 1½	5.50	50.00	—
200	No. 2	4.00	35.00	—

**Paul's Scarlet**, (9.1). Intense scarlet flowers of excellent shape and good size, borne in clusters.

900	XX Heavy	6.50	60.00	—
5400	No. 1	6.00	55.00	500.00
3900	No. 1½	5.00	45.00	400.00
3700	No. 2	3.20	28.00	250.00

**Primrose**, hardy, double canary-yellow flowers.

600	No. 1	6.00	55.00	—
400	No. 2	3.50	30.00	—

**Royal Scarlet**, similar to Paul's Scarlet but smaller and deeper in color.

140	XX Heavy	6.50	60.00	—
400	No. 1	6.00	55.00	—
200	No. 1½	5.00	45.00	—
100	No. 2	3.20	28.00	—

**Silver Moon** (8.0). Large buds, creamy white flowers and semi-double golden anthers, small sprays.

400	No. 1	4.50	40.00	—
200	No. 1½	3.50	30.00	—
200	No. 2	2.40	20.00	—

**Wichuriana (Memorial Rose)**, Clusters of white flowers trailing habit, glossy leaves, fine ground cover.

1600	No. 1	4.50	40.00	350.00
2100	No. 1½	3.50	30.00	270.00
1500	No. 2	2.40	20.00	180.00

## ROSES—Continued

## PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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**M Applause**, (7.8). Patent No. 829. (Retails \$2.00 each; 3 or more \$1.75 each.) Large fragrant buds are sparkling light red in color, opening slowly to perfectly shaped fifty-petaled open blooms, heavy with fragrance. Winner of the much-prized BAGATELLE GOLD MEDAL.

250 No. 1½ -----	\$ .88	\$ .80	\$ .76	\$ .68
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**T Capistrano**, (7.4). Patent No. 922. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.

1000 No. 1 -----	1.10	1.00	.95	.85
900 No. 1½ -----	.88	.80	.76	.68

**M Charles Mallerin**, (7.1). Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.

300 No. 1½ -----	1.12	1.00	.96	.88
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**T Charlotte Armstrong**, (9.0). Patent No. 455. (Retails \$2.00 each; 3 or more \$1.75 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.

800 No. 1½ -----	.88	.80	.76	.68
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**M Chrysler Imperial**, (8.7). Patent No. 1167. (Retails \$2.50 each; 3 or more \$2.20 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, iridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award of 1953.

1000 No. 1 -----	1.40	1.25	1.20	1.10
1100 No. 1½ -----	1.12	1.00	.96	.88

## ROSES—Continued

## PATENTED HYBRID TEA ROSES—Continued

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>M Diamond Jubilee, (6.5).</b> Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.					
	150 No. 1 -----	\$1.10	\$ 1.00	\$ -----	\$ -----
	500 No. 1½ -----	.88	.80	.76	.68
<b>T First Love, (8.0).</b> Patent No. 921. (Retails \$2.25 each; 3 or more \$2.00 each.) Delightful shade of pale dawn pink. Often tinted with pastel shades of salmon, orchid and rose. Vigorous plant, flowers borne singly on long straight stems. Ideal for cut flowers.					
	500 No. 1 -----	1.25	1.12½	1.05	.95
	800 No. 1½ -----	1.00	.90	.84	.76
<b>M Forty-Niner, (6.8).</b> Patent No. 792. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.					
	200 No. 1 -----	1.25	1.12½	-----	-----
	1000 No. 1½ -----	1.00	.90	.84	.76
<b>M Fred Howard, (6.8).</b> Patent No. 1006. (Retails \$2.00 each; 3 or more \$1.75 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.					
	500 No. 1 -----	1.10	1.00	.95	.85
	700 No. 1½ -----	.88	.80	.76	.68
<b>T Golden Scepter, (7.5).</b> Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.					
	300 No. 1 -----	1.10	1.00	.95	.85
	300 No. 1½ -----	.88	.80	.76	.68
<b>T Helen Traubel, (8.9).</b> Patent No. 1028. (Retails \$2.50 each; 3 or more \$2.20 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.					
	1000 No. 1½ -----	1.12	1.00	.96	.88

## ROSES—Continued

## PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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**M Horace McFarland**, (6.8). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.

150 No. 1 -----	\$1.10	\$ 1.00	\$ ----	\$ ----
800 No. 1½ -----	.88	.80	.76	.68

**T Katherine T. Marshall**, (7.2). Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.

1400 No. 1½ -----	.80	.70	.64	.60
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**M Lowell Thomas** (7.7). Patent No. 595. (Retails \$2.00 each; 3 or more \$1.75 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.

1000 No. 1 -----	1.10	1.00	.95	.85
1000 No. 1½ -----	.88	.80	.76	.68

**M Mary Margaret McBride**, (6.6). Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great number of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.

900 No. 1 -----	1.00	.87½	.80	.75
900 No. 1½ -----	.80	.70	.64	.60

**M McGredy's Sunset** (7.5). Patent No. 317. (Retails \$1.75 each; 3 or more \$1.55 each.) The outside of petals is a clear buttercup yellow tipped orange, while the inside is chrome-yellow, flushed scarlet as it opens. Medium size flowers are full with pleasing fragrance and borne on strong upright stems. Sun resistant.

100 No. 1 -----	1.00	.87½	.--	----
400 No. 1½ -----	.80	.70	.64	.60

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

## ROSES—Continued

## PATENTED HYBRID TEA ROSES—Continued

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>T Mirandy</b> , (7.7). Patent No. 632. (Retails \$2.00 each; 3 or more \$1.75 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.					
	500 No. 1 -----	\$1.10	\$ 1.00	\$ .95	\$ .85
	1000 No. 1½ -----	.88	.80	.76	.68
<b>T Mission Bells</b> , (7.8). Patent No. 923. (Retails \$2.00 each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.					
	800 No. 1½ -----	.88	.80	.76	.68
<b>M Mme. Henri Guillot</b> , (8.4). Patent No. 337. (Retails \$2.00 each; 3 or more \$1.75 each.) A charming two-toned rose. The artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base.					
	300 No. 1 -----	1.10	1.00	.95	----
	340 No. 1½ -----	.88	.80	.76	.68
<b>T Mojave</b> , (7.0). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parent along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.					
	600 No. 1½ -----	1.20	1.10	1.04	.96
<b>M New Yorker</b> , (8.0). Patent No. 823. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.					
	500 No. 1½ -----	.88	.80	.76	.68
<b>T Nocturne</b> , (8.1). Patent No. 713. (Retails \$2.00 each; 3 or more \$1.75 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.					
	300 No. 1 -----	1.10	1.00	.95	----
	1800 No. 1½ -----	.88	.80	.76	.68

## ROSES—Continued

**PATENTED HYBRID TEA ROSES—Continued** 10-20 20-100 100-250 250-up  
Each Each Each Each

**T Peace** (9.6). Patent No. 591. (Retails \$2.50 each;



3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow to pale golden, to iridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A. R. S. award for 1946.

200 No. 1	\$1.40	\$ 1.25	\$ -	\$ -
2200 No. 1½	1.12	1.00	.96	.88

**M Rex Anderson** (6.9). Patent No. 335. (Retails \$1.75 each; 3 or more \$1.55 each). An outstanding exhibition rose of delicate, lovely ivory-white. Perfectly formed, slow opening. one of the few successful whites. Flowers fully double and of enormous size.

400 No. 1½ ..... .80 .70 .64 .60

**M Rose of Freedom**, (7.7). Patent No. 791. (Retails \$1.75 each; 3 or more \$1.55 each.) Winner CITY OF PORTLAND AWARD for 1947, A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-1947 nation wide trials.

**1000** No. **1½** ----- .80 .70 .64 .60

**T Rubaiyat**, (8.2). Patent No. 758. (Retails \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter.



1200 No. 1½ ..... .80 .70 .64 .60

**M San Fernando**, (7.1). Patent No. 785. (Retails \$1.75 each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.



400 No. 1	1.00	.87 1/2	.80	.75
980 No. 1 1/2	.80	.70	.64	.60

## ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued	10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>M Show Girl</b> , (7.6). Patent No. 646. Retails \$2.00 each; 3 or more \$1.75 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.				
1100 No. 1½ -----	.88	.80	.76	.68
<b>T Sleigh Bells</b> , (5.7). Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.				
260 No. 1 -----	1.10	1.00	.95	
1000 No. 1½ -----	.88	.80	.76	.68
<b>T Sun Valley Rose</b> , (6.4). Patent No. 1135. (Retails \$2.50 each; 3 or more \$2.20 each.) An outstanding new golden yellow rose best described as Guinea gold. A tall plant, producing long cutting stems; shiny green foliage and delicate fragrance.				
300 No. 1 -----	1.40	1.25	1.20	1.10
400 No. 1½ -----	1.12	1.00	.96	.88
<b>T Sutters Gold</b> , (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow roses. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.				
1200 No. 1½ -----	1.00	.90	.84	.76
<b>M Suzon Lotthe</b> , (6.8). Patent No. 943. (Retails \$2.00 each; 3 or more \$1.75 each.) Another fine rose originating in France by Francis Meiland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.				
800 No. 1 -----	1.10	1.00	.95	.85
600 No. 1½ -----	.88	.80	.76	.68
<b>M Taffeta</b> , (7.2). Patent No. 716. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.				
800 No. 1 -----	1.10	1.00	.95	.85
1200 No. 1½ -----	.88	.80	.76	.68
<b>T Tallyho</b> , (8.4). Patent No. 828. (Retails \$2.00 each; 3 or more \$1.75 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds, before they unfold, are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.				
500 No. 1 -----	1.10	1.00	.95	.85
1000 No. 1½ -----	.88	.80	.76	.68



## ROSES—Continued

**PATENTED HYBRID TEA ROSES—Continued** 10-20 20-100 100-250 250-up  
Each Each Each Each

**T Tiffany, ( ).** Patent No. 1304. (Retails \$2.75 each; 3 or more \$2.40 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage.

AMERICAN AWARD FOR 1955.

500 No. 1	\$ 1.50	\$ 1.37 1/2	\$ 1.30	\$ 1.20
800 No. 1 1/2	1.20	1.10	1.04	.96

## PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form."

10-20    20-100    100-250    250-up  
 Each    Each    Each    Each

**T Buccaneer**, (7.4). Patent No. 1119. (Retails \$2.50 each; 3 or more, \$2.20 each.) Brilliant flowers of non-fading, lasting clear yellow. Strong growing plant. Received Gold Medal at the Geneva, Switzerland Trials and Certificate of Merit at Bagatelle and Rome.

1000 No. 1½ ----- \$1.12 \$ 1.00 \$ .96 \$ .88

**T Carrousel**, (8.8). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.

1000 No. 1	1.10	1.00	.95	.85
1000 No. 1½	.88	.80	.76	.68

**T Queen Elizabeth, (..). Patent No. 1259. (Retails \$2.75 each; 3 or more \$2.40 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong, the famous Hybrid Tea and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S. award for 1955.**

1400 No. 1	1.50	1.37½	1.30	1.20
900 No. 1½	1.20	1.10	1.04	.96

## ROSES—Continued

## PATENTED FLORIBUNDA

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>M Baby Blaze, (..)</b>	Patent No. 1362. (Retails \$2.00 each; 3 or more \$1.75 each.) A 1955 introduction which features dark red buds, opening to a rich velvety cherry-red color and only a few shades lighter when fully opened. Does not blue in any stage. Excellent for group plantings, foundation plantings and hedges. Flowers produced in large clusters of from 10 to 25 on a shoot. Vigorous grower, bushy, 3 feet.				
300 No. 1½		\$ .88	\$ .80	\$ .76	\$ .68
<b>T Betty Prior, (9.0)</b>	Patent No. 340. (Retails \$1.50 each; 3 or more \$1.30 each.) Produces large fragrant clusters continuously throughout the season. Open lively red turning to shell-pink. Desirable for mass planting.				
500 No. 1½		.72	.60	.56	.52
<b>S Chatter, (7.3)</b>	Patent No. 739. (Retails \$1.50 each; 3 or more \$1.30 each.) Unusually bright crimson, generous flower clusters, continuously in bloom velvety firm petals.				
150 No. 1		.90	.75	---	---
1000 No. 1½		.72	.60	.56	.52
<b>M Circus, (..)</b>	Patent No. 1382. (Retails \$2.50 each; 3 or more \$2.20 each.) New multicolor Floribunda and only winner of A.A.R.S. Award for 1956. The predominant color is yellow with the tight buds richly marked with red. As the blooms unfold, they offer an ever-changing succession of delightful shades with the fully-blown flowers putting on a finishing flourish of bright scarlet. Changing colors — yellow, orange, scarlet, buff, apple blossom pink and red makes it unique in the rose world. Medium height, about 28 inches, compact, handsomely foliaged, it fits beautifully into the garden as a colorful border, massed in beds, or planted singly. Stems are straight and sturdy, fine for cutting. Flowers borne in clusters. Fragrant.				
600 No. 1½		1.12	1.00	.96	.88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

## **ROSES—Continued**

**PATENTED FLORIBUNDA—Continued** 10-20 20-100 100-250 250-up  
Each Each Each Each

**M Donald Prior**, (8.3). Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.

1000	No. 1	-----	\$ .90	\$ .75	\$ .70	\$ .65
480	No. 1½	-----	.72	.60	.56	.52

**M Geranium Red, (7.1).** Patent No. 811. (Retails \$1.75 each; 3 or more \$1.55 each.) Flowers very double. (50 petals), strong geranium fragrance, bright geranium-red; cluster.

300	No. 1	-----	1.00	.87½	.80	.75
700	No. 1½	-----	.80	.70	.64	.60

**S Goldilocks, (7.3).** Patent No. 672. (Retails \$1.50 each; 3 or more \$1.30 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.

1000 No. 1  $\frac{1}{2}$  ..... .72 .60 .56 .52

**S Holiday**, (5.5). Patent No. 915. (Retails \$1.50 each;  
3 or more \$1.30 each.) Generous clusters of  
large sized buds, are orange yellow brushed  
pink on the outside and strong vermilion red  
on the inside gradually giving way to a softer  
more delicate tone when open.

1200 No. 1 ----- .90 .75 .70 .65  
 700 No. 1½ ----- .72 .60 .56 .52

**M Independence** (7.9). Patent No. 1036. (Retails \$1.75 each; 3 or more \$1.55 each.) Large brilliant orange-scarlet or better described as fire-cracker red.

1000	No. 1	1.00	.87 1/2	.80	.75
1000	No. 1 1/2	.80	.70	.64	.60

M Jiminy Cricket, (..) Patent No. 1346. (Retails \$2.25 each; 3 or more \$2.00 each.) A Floribunda, which features tangerine red buds, opening to coral-orange and finishing in a pink coral which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronze in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedges and its prolific blooming habit qualifies it as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.

200 No. 1½ ----- 1.00 .90 -----

**Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.**

## ROSES—Continued

## PATENTED FLORIBUNDA—Continued

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>S Lilibet</b> , (6.8). Patent No. 1209. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming Floribunda an All-American Rose Selection award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and black-spot resistant.					
	800 No. 1 -----	\$1.10	\$ 1.00	\$ .95	\$ .85
	300 No. 1½ -----	.88	.80	.76	.68
<b>M Ma Perkins</b> , (8.0). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.					
	900 No. 1 -----	1.10	1.00	.95	.85
	900 No. 1½ -----	.88	.80	.76	.68
<b>T Masquerade</b> , (7.8). Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with thin vermillion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.					
	600 No. 1 -----	1.10	1.00	.95	.85
	300 No. 1½ -----	.88	.80	.76	.68
<b>M Pink Bountiful</b> , (8.2). Patent No. 601. (Retails \$1.50 each; 3 or more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.					
	300 No. 1½ -----	.72	.60	.56	.52
<b>M Pinocchio</b> , (7.8). Patent No. 484. (Retails \$1.50 each; 3 or more \$1.30 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.					
	200 No. 1 -----	.90	.75	----	----
	1600 No. 1½ -----	.72	.60	.56	.52

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

## ROSES—Continued

## PATENTED FLORIBUNDA—Continued

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>M Red Pinocchio</b> , (8.8). Patent No. 812. (Retails \$1.50 each; 3 or more \$1.30 each.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.					
1000 No. 1½ -----		\$ .72	\$ .60	\$ .56	\$ .52
<b>M Vogue</b> , (8.5). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A. A. R. S. award for 1952.					
800 No. 1 -----	1.10	1.00	.95	.85	
1000 No. 1½ -----	.88	.80	.76	.68	
<b>M World's Fair</b> , (8.0). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All America Rose Selection" for Floribundas, 1940. Produces large cluster velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.					
800 No. 1½ -----	.72	.60	.56	.52	
<b>M Yellow Pinocchio</b> , (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.					
1000 No. 1 -----	.90	.75	.70	.65	
800 No. 1½ -----	.72	.60	.56	.52	

## PATENTED CLIMBERS

<b>Cl. Charlotte Armstrong</b> , (9.3). Patent No. 523. (Retails \$2.50 each; 3 or more \$2.20 each.) Sturdy Climbing form of the international favorite bush Hybrid Tea.					
900 No. 1½ -----	1.12	1.00	.96	.88	
<b>Clg. Peace</b> , (7.2). Patent No. 932. (Retails \$2.00 each 3 or more \$1.75 each.) Climbing form of the famous bush Hybrid Tea.					
100 No. 1½ -----	.80	-----	-----	-----	
<b>Dr. J. H. Nicolas</b> , (7.1). Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.					
2100 No. 1½ -----	.88	.80	.76	.68	
<b>King Midas</b> , (6.7). Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.					
700 No. 1½ -----	.88	.80	.76	.68	

## ROSES—Continued

## PATENTED CLIMBERS—Continued

## BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

		10-20 Each	20-100 Each	100-250 Each	250-up Each
<b>M Break O'Day</b> , (6.0). Patent Applied for. (Retails \$1.75 each; \$18.00 per dozen.) Orange to apricot, large to very double flowers.	200 No 1½		\$ .80	\$ .72	\$ ----
<b>T Curly Pink</b> , (7.8). Patent No. 842. (Retails \$1.75 each; \$18.00 per dozen.) Lovely two-toned pink blossoms forming a gorgeous bouquet on a single stem. Hardy, disease resistant.	1000 No. 1	1.00	.90	.85	----
	400 No. 1½	.80	.72	.68	----
<b>M Orange Ruffles</b> , (6.6). Patent No. 1124. (Retails \$1.75 each; \$18.00 per dozen.) A graceful flower curled and ruffled makes this a dazzling rose as it blends from a lively orange to a saffron-yellow. Holly like foliage.	600 No. 1	1.00	.90	.85	----
	200 No. 1½	.80	.72	----	----
<b>T Pink Princess</b> , (7.7). Patent No. 459. (Retails \$1.75 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.	1000 No. 1	1.00	.90	.85	----
	600 No. 1½	.80	.72	.68	----
<b>M Queen O' the Lake</b> , (7.6). Patent No. 1003. (Retails \$1.75 each; \$18.00 per doz.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.	200 No. 1	1.00	.90	----	----
	600 No. 1½	.80	.72	.68	----
<b>T Red Duchess</b> , (7.6). Patent No. 846. (Retails \$1.75 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant.	200 No. 1	1.00	.90	----	----
	700 No. 1½	.80	.72	.68	----
<b>T Shades of Autumn</b> , (6.3). Patent No. 542. (Retails \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.	900 No. 1	1.00	.90	.85	----
	500 No. 1½	.80	.72	.68	----
<b>M V for Victory</b> , (6.6). Patent No. 543. (Retails \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.	800 No. 1	1.00	.90	.85	----
	300 No. 1½	.80	.72	.68	----

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

# EXTRA PROFITS

## WITH PACKAGED

# NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or in your office.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!

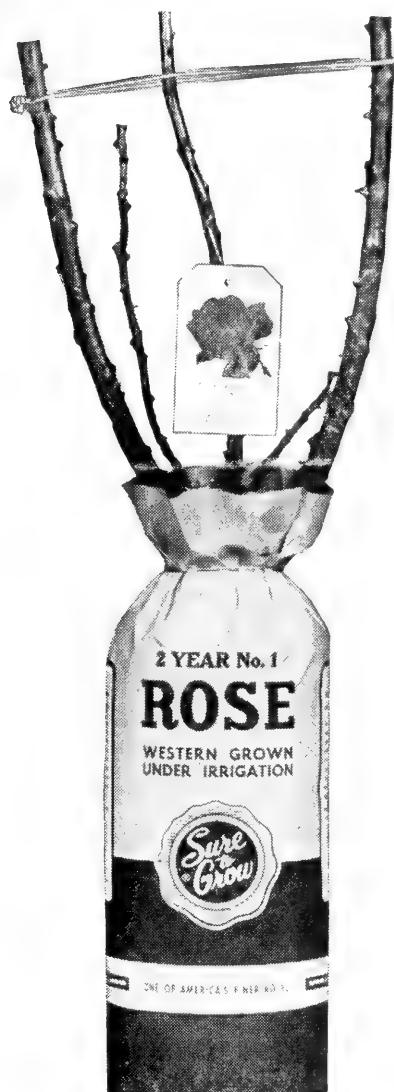
**THE MOST COMPLETE  
LINE OF  
PACKAGED STOCK  
EVER OFFERED!**

A complete selection of the newest and best

**PATENTED ROSES  
NON-PATENTED ROSES**

Hybrid Tea (H. T.)  
Floribunda  
Climbing H. T.  
Hardy Climbers

**SHRUBS  
HEDGE AND VINES  
SHADE TREES  
FRUIT TREES  
BERRY FRUITS  
PEONIES AND BULBS**



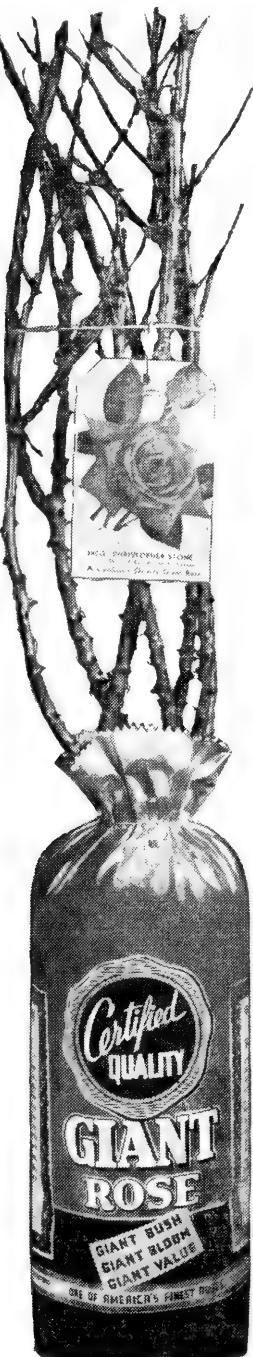
## OUR 39 YEARS EXPERIENCE

in packaging Nursery Stock, enables us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

**MOUNT ARBOR ROSES ARE  
GROWN IN NORTHERN CALIFORNIA**

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose Storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.



## PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

\* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

		Per 10	Per 100
<b>Albert Crousse</b> , (8.6). Late. Pink with faint salmon tints; rose-type flowers.	-----	\$ 4.00	\$ 35.00
* <b>Alexander Dumas</b> , (7.1). Late Crown-type, brilliant pink, large compact, bomb-shaped, fragrant.	-----	3.50	30.00
* <b>Alsace Lorraine</b> , (8.8). Late. Pointed white petals, suffused with a golden light from the stamens.	-----	5.50	50.00
<b>Asa Grey</b> , (8.1). Midseason. Lavender-pink sprinkled with spots of deeper pink.	-----	4.00	35.00
* <b>Avalanche, (Albatre)</b> (8.7). Late mid-season. Large, free blooming fine white.	-----	4.50	40.00
<b>Charles McKellip</b> (7.8). Late mid-season. Bright red.	-----	4.50	40.00
<b>Couronne d'Or</b> , (8.2). (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	-----	4.00	35.00
<b>Duchess de Orleans</b> , (6.1). Bomb type. Deep pink with salmon. Mid-season.	-----	2.90	25.00
<b>Faust</b> , (6.6). A very fine pink of good form.	-----	2.90	25.00
* <b>Felix Crousse</b> , (8.4). Mid-season. Brilliant, ruby-red.	-----	4.00	35.00
* <b>Floral Treasure</b> , (7.5). Early. Clear even pale-lilac rose. Very free flowering.	-----	3.20	28.00
<b>Francois Ortegat</b> , (6.7). Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	-----	3.20	28.00
<b>Frances Willard</b> , (9.1). Late Midseason. Exquisite blush changing to pure white.	-----	5.00	45.00
* <b>Fulgida</b> , (5.7). Semi-rose type. Ruby-red. Late. Midseason.	-----	3.50	30.00
<b>Glorie de Boskoop</b> . One of the older varieties of good whites with tints of pink shadings.	-----	2.90	25.00
* <b>Karl Rosenfield</b> , (8.8). Mid-season. Brilliant velvety-crimson blooms.	-----	4.50	40.00
<b>Lady Alexander Duff</b> , (9.1). Mid-season. Very large, light blush pink flowers.	-----	4.50	40.00

## PEONIES—Continued

		Per 10	Per 100
* <b>La Perle</b> , (8.5). Mid season. Pink in the bud, opening to a creamy white flecked with crimson. -----	\$ 4.00	\$ 35.00	
<b>La Tulipe</b> , (7.5). Early mid-season. Flesh-pink in the bud, opening to a creamy white with crimson streaks. -----	2.90	25.00	
<b>Meissonier</b> , (6.5). Bomb type. Brilliant crimson, full double flowers on stiff, wiry stems. Mid-season. -----	2.90	25.00	
* <b>Mme. de Verneville</b> , (7.9). Early. Large white flowers with crimson marks. -----	4.00	35.00	
* <b>Mme. Jules Dessert</b> . (9.4). Mid-season. Creamy white with faint tints of pink and buff. -----	6.50	60.00	
<b>Philomele</b> , (7.7). Mid-season. Attractive, novel bloom of pink and yellow. -----	4.00	—	
<b>Phoebe Carey</b> , (8.8). Large, fragrant flower, soft rose-pink tinted lavender, shaded deeper at center. Very late. -----	6.50	60.00	
<b>President Roosevelt</b> , (7.7). Mid-season. Very fine brilliant red. -----	4.00	35.00	
<b>Prince of Darkness</b> , (7.5). Early. Deep red, almost maroon. -----	4.00	35.00	
<b>Rachel</b> , (7.9). Mid-season. Bright garnet shaded ruby-red. -----	4.00	35.00	
* <b>Reine Hortense</b> , (Pres. Taft). (8.7). Mid-season. Rose-pink flecked with crimson. -----	3.50	30.00	
<b>Ruth Brand</b> , (7.9). Early. Large. compact, bomb type; soft lavender-pink. Fragrant. -----	2.90	25.00	
* <b>Sarah Bernhardt</b> , (9.0). Mid-season. Apple-blossom pink with a silvery edge on petals. -----	4.50	40.00	
<b>Souv. De Louis Bigot</b> , (9.1). Mid-season. Vivid rich pink with a salmon undertone. -----	6.00	55.00	
<b>Souvenir De L'Exposition Universelle</b> . Late. Mid-season. Violet-rose with silvery reflex, and distinctly tipped with silver. Very large, rose type. -----	3.50	30.00	
* <b>Tourangelle</b> , (9.4). Large blooms of pearl overlaid delicate shade of salmon-pink. -----	5.00	45.00	
<b>PEONIES BY COLOR</b>			
Pink -----	2.90	25.00	
Red -----	2.90	25.00	
White -----	3.50	30.00	



## PACKAGED PEONIES

(See opposite page for illustration)

### For Counter Selling In Stores, Sales Yards, Etc.

### CERTIFIED QUALITY GIANT PEONIES

---

#### GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

##### RED

625B Richard Carvel  
626B Karl Rosenfield  
627B Mary Brand

##### PINK

634B Walter Faxon  
619B Sarah Bernhardt  
629B M. Jules Elie

##### WHITE

623B Festiva Maxima

---

#### GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

##### RED

622B Felix Crousse  
637B Prince of Darkness  
630B Pres. Roosevelt

##### PINK

621B Edulis Superba  
638B Reine Hortense

##### WHITE

628B Mme. de Verneville

---

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.





Mount Arbor's Cellophane Wrapped Peonies

## MOUNT ARBOR CERTIFIED QUALITY BULBS

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit — The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

## PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

**RG** means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

	Per 10	Per 100
<b>ACHILLEA, Milfoil or Yarrow (RG)</b>		
Angels Breath. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center. -----	\$ 2.10	\$ 18.00
Ptarmica, The Pearl. Large semi-double white. 18 in. June-July. -----	1.40	12.00
<b>ALTHEA ROSEA, Hollyhock. Double Separate Colors.</b>		
Lilac Beauty -----	1.40	12.00
Maroon Black -----	1.40	12.00
Newport Pink -----	1.40	12.00
Red -----	1.40	12.00
Red Salmon -----	1.40	12.00
White -----	1.40	12.00
<b>ANCHUSA Bugloss</b>		
★Myosotidiflora (RG). Dwarf. Clusters of Gentian blue forget-me-not like flowers. 12 in. May-June.-----	1.90	16.00
<b>★ANTHEMIS MOONLIGHT</b>		
Pale yellow. Daisy-like flowers are 2½ inches in diameter. Superb for cutting and last several days in water. Insects do not bother it, grows in almost any kind of soil. -----	2.10	18.00
<b>AQUILEGIA, Columbine. May-June. (RG)</b>		
Crimson Star — New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in. -----	2.10	18.00
Long Spurred Snow Queen. Extra long spurs. -----	1.80	15.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long-spurred mixtures, striking colors and combinations. 3 ft. -----	1.40	12.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique colors. 3 ft. -----	2.40	20.00
<b>ARTEMISIA, Wormwood (RG)</b>		
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations. -----	1.80	15.00
<b>ASCLEPIAS, Butterfly Weed (RG)</b>		
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in. -----	1.70	14.00

## PERENNIALS—Continued

## ASTERS

## NEW ENGLISH ASTERS

## SENSATIONS OF 1951

		Per 10	Per 100
<b>Janet McMullen.</b> Another gigantic Briton, this time a soft rose-pink. Long, pyramidal stems alive with color. Semi-double, perhaps the largest flower of any aster. 4 feet. ....	\$ 3.50	\$ 30.00	
<b>The Archbishop.</b> Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding. ....	3.50	30.00	

## DWARF VARIETIES (RG)

Per 10 Per 100

Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.

<b>Lilac Time.</b> Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September. ....	\$ 1.70	\$ 14.00
--	---------	----------

<b>Nancy.</b> Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft. ....	1.70	14.00
--	------	-------

<b>Snowsprite.</b> Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft. ....	1.70	14.00
---	------	-------

<b>Victor.</b> The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September. ....	1.70	14.00
--	------	-------

## UPRIGHT TYPES. Starwort or Michaelmas Daisy.

The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.

<b>★Adorable.</b> Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean darkgreen foliage. Height 4 to 4½ ft. Blooms September to frost. ....	2.10	18.00
---	------	-------

<b>★Blue Plume.</b> A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft. ....	1.80	15.00
--	------	-------

<b>Harrington's Pink.</b> The first Hardy Aster that is truly pink. Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house. ....	2.10	18.00
---	------	-------

<b>Mt. Everest.</b> Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft. ....	2.10	18.00
---	------	-------

<b>Red Rover.</b> The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft. ....	2.10	18.00
---	------	-------

## BUDDLEIA, Butterfly Bush, (See Shrubs).

## CHRYSANTHEMUMS

Well finished 2½ inch pot plants will be supplied or Spring orders.

### RECENT INTRODUCTIONS

(The Chicago Strain)

These recently introduced varieties flower in profusion by mid-September until frost. All are about 2 ft. tall and are of sturdy habit of growth; disease resistant and ornamental foliage.

	Per 10	Per 100
<b>APACHE.</b> Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flowers, 4 to 5 inches in diameter. In bloom from mid-September to November. -----	\$ 3.00	\$ 25.00
<b>KATHLEEN LEHMAN.</b> Brightest orange-gold, deepening to red-gold at center. One of the very best new things. Blooms in late September. -----	2.10	18.00
<b>LEE POWELL.</b> The Mum of the year-1951. Masses of fluffy chinese-yellow flowers with slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush. Blooming in late September. -----	3.00	25.00
<b>MAGNIFICENT.</b> Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches, excellent for cutting. Blooms October 1. -----	2.10	18.00
<b>MALINDA BROWN.</b> A magnificent clear self lavender-pink. Flowers globular, mounded at center; petals strongly incurved and twisted. Very strong and healthy. -----	2.10	18.00
<b>MEDITATION.</b> Large, fully double, firm, two-toned flowers of soft light jasper-red and maize yellow with orange reverse. Matures to a bright reddish peach. An excellent cut flower. October. -----	2.10	18.00
<b>POLAR ICE.</b> A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is somewhat open, and it shows a small center when mature. Early September. -----	2.10	18.00
<b>TANGERINE.</b> Spanish-orange to grenadine-red, fully double, 3 inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-October. -----	2.10	18.00

### SELECTED NEW ENGLISH MUMS

All of these varieties have very large flowers from 4 to 6 inches across. They can either be grown to give a mass of blooms or can be disbudded and grown for exhibition purposes.

	Per 10	Per 100
<b>ALABASTER GOLD.</b> Large pure yellow with slightly incurved petals. Will grow to five inches across if disbudded. -----	\$3.50	\$ 30.00
<b>ALBION.</b> Large white, incurving flowers with wide petals. An exhibition variety. -----	3.50	30.00
<b>CRIMSON BANNER.</b> Beautiful crimson flowers of good size on long stems. -----	3.50	30.00
<b>GEORGE McLEODE.</b> Large incurved florist-type of rich, golden-yellow. This is the largest and brightest of all yellows. -----	3.50	30.00
<b>MRS. J. PHILLIPS.</b> Deep purple incurved variety. Tall with stiff stems. -----	3.50	30.00
<b>RED INVADER.</b> Crimson chestnut with gold reverse petals. Vigorous grower. -----	3.50	30.00

## CHrysanthemums—Continued

## SPECIAL LIST OF NEW VARIETIES OF CHrysanthemums

		Per 10	Per 100
<b>AVALANCHE.</b> Large well formed, double white flowers in great quantities. 2½-5 feet. Late September.	-----	\$ 1.80	\$ 15.00
<b>BETTY.</b> Splendid upright rose-pink without a trace of magenta. One of the finest new pinks. Blooms late September.	-----	3.00	25.00
<b>CHIPPEWA.</b> Double magnificent flowers of rich aster-purple in large clusters. Early September. 2½ feet.	-----	2.10	18.00
<b>SEPTEMBER DAWN.</b> The gorgeous pink of an Autumn sunrise. The large double flowers are perfectly formed. 3-3½ inch flowers.	-----	2.10	18.00

## NEWER OUTSTANDING BUTTON POMPON

<b>ORCHID JEWELL.</b> Small, compact sprays of light pink flowers on 24 inch stems.	-----	2.10	18.00
<b>ROSITA.</b> (Little Rose). Light Persian-rose. 1-1¼ inches in diameter, tight, full double. Open sprays of 5 to 10 flowers on long individual flower stems. Bush large, upright, spreading. Good foliage. September to mid-October.	-----	2.10	18.00
<b>SEPTEMBER BRONZE.</b> Shapely little Pompon blossoms, shading from golden bronze to intense warm bronze. Mid-September to November.	-----	2.10	18.00
<b>SEPTEMBER CLOUD.</b> Beautifully rounded blossoms of purest white with primrose shading in center. Mid-September till frost.	-----	2.10	18.00

## CUSHION CHrysanthemum

Sometimes called "Million Mums." A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

		Per 10	Per 100
<b>CHAMPION.</b> Reddish, deep bronze.	-----	\$ 1.80	\$ 15.00
<b>CUSHION BRONZE.</b> Beautiful coppery bronze cushion. Color lightens with age.	-----	1.80	15.00
<b>CUSHION PINK.</b> Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.	-----	1.80	15.00
<b>CUSHION POWDER PUFF.</b> America's leading white cushion. Stubbornly hardy, a miniature snow-pile of clean ivory-white. Low, wide and handsome, about a foot tall and twice as broad. Early September.	-----	1.80	15.00
<b>CUSHION PURPLE.</b> (New) A perfectly round, bushy plant, covered completely with very attractive, full double purplish-rose colored flowers, with deep wine colored centers. A beautiful plant and well worth your interest.	-----	2.40	20.00
<b>CUSHION YELLOW SUPREME.</b> Fine spreading compact mounds of golden yellow pompons. Early and profuse.	-----	1.80	15.00
<b>ROUGE.</b> A far superior red-cushion. Intense-red cushion flowers show a small bright yellow center when matured.	-----	2.40	20.00

**PERENNIALS—Continued**  
**CHRYSANTHEMUM MAXIMUM, Shasta Daisy.**

		Per 10	Per 100
<b>Alaska.</b> Large white flowers. June to August. 2 ft. ....		\$ 1.40	\$ 12.00
<b>Diener's Double White.</b> Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft. ....		1.80	15.00
<b>★Dieners G. Marconi.</b> New giant double, ever flowering. ....		1.80	15.00
<b>May Queen.</b> Recommended for the Florists trade. Earliest flowering Shasta Daisy, blooms 4 weeks earlier than any other variety. ....		1.80	15.00
<b>The Speaker.</b> Enormous pure white flowers. ....		1.80	15.00

**COREOPSIS, Tickseed.**

<b>Double Sunburst.</b> Double flowers, golden-yellow. Blooms all summer. 20 to 30 in. ....		1.40	12.00
<b>Mayfield Giant.</b> Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow. ....		1.40	12.00

**DELPHINIUM MISCELLANEOUS VARIETIES**

<b>BELLADONNA CLIVEDON BEAUTY.</b> Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet. ....		1.40	12.00
<b>BELLAMOSA IMPROVED.</b> A reselected strain of the standard deep blue. ....		1.40	12.00

**DIANTHUS NEW CARNATIONS**

		Per 10	Per 100
<b>June Carmine.</b> A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems. ....		\$ 2.90	\$ 25.00

**DIANTHUS GRENADIN CAROPHYLLUS**

This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stem. The finest of all varieties.

		Per 10	Per 100
<b>Golden Sun.</b> Early flowering, very double, large clear yellow flowers. ....		\$ 1.80	\$ 15.00
<b>Rose Queen Triumph.</b> Deep delicate pink. ....		1.80	15.00
<b>King of Blacks.</b> Deep maroon. Almost black. ....		1.80	15.00
<b>Scarlet.</b> Rich scarlet. Extra large flowering. ....		1.80	15.00
<b>White.</b> Clear white. Complete double. Extra fragrant. ....		1.80	15.00

**DIANTHUS HEDDEWIGI**  
**(Japanese Pinks)**

<b>Fireball,</b> very double deep scarlet, splendid. ....		2.40	20.00
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**DIANTHUS PLUMARIS HARDY GARDEN PINKS**

<b>Semperflorens.</b> (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in. ....		1.40	12.00
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## PERENNIALS—Continued

Per 10 Per 100

## DIANTHUS—Continued

**Barbatus, Old Fashioned Sweet Williams.**

This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.

<b>Holborn Glory.</b> Striking combination of crimson with white eyes. 18 inches.	\$ 1.40	\$ 12.00
<b>Nigricans.</b> Very dark crimson flowers bronzy foliage.	1.40	12.00
<b>Splendens Pink Beauty.</b> 18 inches.	1.40	12.00
<b>White Beauty.</b> 18 inches.	1.40	12.00

## DICENTRA

Per 10 Per 100

<b>EXIMA (Fern Leaved Bleeding Heart.)</b> Rose colored flowers produced all summer. 12 inches.	\$ 2.10	\$ 18.00
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<b>SPECTABILIS (Old Fashioned Bleeding Heart.)</b> Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet.	4.50	40.00
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<b>FERNS, Hardy Outdoor (RG).</b>	1.40	12.00
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**Goldie's Wood. (Aspidium).** Evergreen Variety. 2 ft.

**Interrupted (Osmunda Claytoniana.)** Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.

**Maiden Hair (Spleenwort Asplenium Tricomanis).** Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.

**Ostrich Plume (Onoclea Struthiopteris).** Very graceful with finely cut pinnules. 2 to 3 ft.

## GYPSOPHILA, Baby's Breath.

<b>★Bristol Fairy.</b> Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft.	4.00	35.00
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<b>Paniculata Compacta.</b> Pinkish white. July. 2 ft.	1.20	10.00
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<b>★Rosy Veil.</b> Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.	2.10	18.00
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<b>Snow White Double.</b> Pure white double strain, 2 ft.	1.80	15.00
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## PERENNIALS—Continued

## HEMEROCALLIS

Two species of Hemerocallis have been widely known to nurserymen for generations. *Flava*, the Lemon Lily; and *Fulva Europa*. In recent years progress has been made in hybridizing, so that today we can offer a collection of *Hemerocallis* which will bloom from Spring to Fall with a variation of colors. Their hardiness and attractive foliage make it possible to use them effectively in locations unsuited to the other perennials.

We are growing the following varieties which we can recommend as superior for general planting.

		Per 10	Per 100
<b>APRICOT.</b> 2½ ft., light orange, early.	-----	\$ 1.80	\$ 15.00
<b>AUGUST PIONEER.</b> Profuse bloomer, one of the late blooming Multiflora hybrids flowering from mid-August to mid-September. Miniature flowers of chrome-orange with the outer half of the petals flushed red. Very valuable for its late season of blooms. 42 inches.	-----	1.80	15.00
<b>BAGDAD.</b> So named for its rich combination of colors. Clear orange throat. Outer petals coppery red over orange veins. Mid-zone madder-brown. 5 inch flowers. Fragrant.	-----	1.80	15.00
<b>BIJOU.</b> Semi-dwarf variety; blooming neatly, cleanly and profusely on many branches. Ground color orange, overcast with rich fulvous red; darker mid-zone. Very long season of bloom.	-----	1.80	15.00
<b>FLAMING SWORD.</b> Deep fiery-red, with an indescribable velvety sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom.	-----	3.50	30.00
<b>GOLD DUST.</b> A good early yellow dwarf. 24 inches. Spring. Deciduous.	-----	1.80	15.00
<b>GYPSY.</b> Deep orange, a shade in a class by itself—very good. Flower 3 inches across. 3 ft. May-June.	-----	1.80	15.00
<b>HIGH BOY.</b> Pale yellow, 5 ft. July-August	-----	1.80	15.00
<b>HYPERION.</b> Exceptionally large blooms, seven inches, of a soft canary yellow. Fine form and substance. Very fragrant. Considered by many the finest <i>Hemerocallis</i> ever introduced. June-July. 3½ feet.	-----	3.50	30.00
<b>ILE DE FRANCE.</b> Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July.	-----	3.50	30.00
<b>LEONIAN HYBRIDS.</b> In mixed colors of orange, mahogany, old rose, or maroon.	-----	2.10	18.00
<b>MIKADO.</b> Rich orange with a large spot of mahogany red in each petal. 5 inches in diameter. Striking and unusual. Usually blooms a second time. The outstanding charm of this remarkable Daylily is due to the bold color contrasts and perfection of form. Flowers during June and July. 3 feet.	-----	1.80	15.00
<b>MRS. WYMAN.</b> A very lovely pure soft glistening yellow. Very free flowering.	-----	2.10	18.00
<b>OPHIR.</b> Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August.	-----	2.10	18.00
<b>RAJAH.</b> 48 inches. A gorgeous new introduction by Dr. Stout in a brilliant flame scarlet, with a vivid triangular throat area of Brazil red. Large beautifully shaped brilliantly colored flowers of perfect form; very freely produced. July-August.	-----	1.40	12.00

## PERENNIALS—Continued

## HYDRANGEA.

Per 10 Per 100

<b>Blue Prince.</b> Large blue flowers. Blooms July and August. Only semi-hardy, need winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.	
2 year dormant stock	\$ 6.00 \$ 50.00

## IRIS

## IRIS VESPER

**Dichotomah (August or Vesper Iris.)** Fragrant flowers on tall branching sprays. From July to September. Cream to violet-

purple markings of various colors.	Per 10	Per 100
	\$ 1.40	\$ 12.00

**LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.**

This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.

1.40 12.00

**★LIATRIS, Blazing Star or Gay Feather.**

**Elegans.** A beautiful and distinct species. Each individual blossom is large and starry, pure lavender with white centers, long curved stamens giving airy effect.

1.40 12.00

**Scariosa Avalon Purple.** Blazing feathers—torches of great tassel — blossoms in pulsating purple violet. Splendid late blooming species.

1.40 12.00

**Scariosa September Glory.** A giant 5 foot spike solidly covered with purple flowers from top to bottom. The flowers unlike the common variety, come into bloom all at the same time. Late flowering. September.

2.10 18.00

**Spicata.** Long, dense columns of fluffy purple. Particularly good species, either for the mixed, hardy border, or for cutting.

1.40 12.00

**LINUM, Hardy Flax.**

**Flavum.** A golden yellow flower. May to July. 12 inches.

1.40 12.00

**Perenne Alba.** White variety.

1.20 10.00

**Perenne Blue.** An attractive, bushy plant with pretty pale blue flowers during June and July.

1.20 10.00

**LYCHNIS, Champion (RG)**

**Chalcedonica (Maltese Cross),** vivid scarlet flowers. 36 inches.

1.40 12.00

**LYTHRUM**

**★Dropmore Purple.** Blooms continuously from June to September. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet.

2.10 18.00

**★Morden Pink.** Unending summer spires of bright rose pink garnish any border, plant lives indefinitely. Fully weather-proof.

2.90 25.00

**★Morden Rose.** Height 3½-4 feet. Plant shapely and neat. Foliage abundant, dark green and glossy. Flowers are rich rose-red and sunworthy, being the brightest color yet seen in Lythrum plants at the Morden Experimental Station.

3.50 30.00

## PERENNIALS—Continued

## LYTHRUM—Continued

	Per 10	Per 100
★ <b>Prolific.</b> An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They are excellent for cutting. The plant thrives well in wet soil.	\$ 2.10	\$ 18.00
★ <b>The Beacon.</b> A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet.	2.10	18.00
<b>Robert.</b> Best dwarf, only 18-24 inches tall, bearing deep rosy pink spikes.	2.90	25.00
★ <b>Rosalie.</b> The lovely flowers are a captivating art shade of rose pink. The graceful flowers are closely set on 2 foot spikes, flowering down to the ground. Interesting foliage, blooms from July till frost. 2 feet.	2.10	18.00

## PACHYSANDRA TERMINALIS

Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot plants.	2.10	18.00
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## PENTSTEMON, Beard Tongue, Hardy.

★ <b>Pink Beauty.</b> Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.	2.40	18.00
<b>Rose Elf.</b> An outstanding new hardy Pentstemon of the Barbatus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July...	2.90	25.00

## PHLOX

## PHLOX PANICULATA

For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 15th of October.

	Per 10	Per 100
<b>Antoinette Six.</b> This pure white Phlox has unusually large heads, ideal for a huge mass effect.	\$ 1.80	\$ 15.00
<b>Apple Blossom.</b> One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall.	1.80	15.00
<b>Caroline Vandenberg.</b> Large clear lavender blue clusters with big florets.	2.10	18.00
<b>Eva Forester. (Also Known as Salmon Beauty.)</b> Giant bright salmon rose flowers with light centers. 10 inches tall.	1.80	15.00
<b>Hauptman Koehl.</b> Dark blood-red. Very large.	2.10	18.00
<b>July Lights.</b> Flowers early, grows to a medium height. Each floret shaded with a soft light red with a blood red eye.	2.10	18.00
<b>Mary Louise.</b> Pure snow white heads; individual florets are 2 inches. Very fragrant, prolific bloomer.	1.80	15.00
<b>Pinkette.</b> The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink.	2.10	18.00

## PERENNIALS—Continued

## PHLOX—Continued

		Per 10	Per 100
<b>Prime Minister.</b> Extra large florets of clean white with violet eye the best of the bi-colored whites.....		\$ 1.80	\$ 15.00
<b>Rosy Blue.</b> Soft lavender-blue with delicate pink undertones. Never a sign of objectionable purple or violet tinting. The florets are large and grow in fine big clusters.....	2.10		18.00
<b>White Admiral.</b> A lovely new white variety with huge trusses of bloom, medium height.....	2.10		18.00

## PHLOX SUBULATA, Moss or Mountain Pinks

An early spring flowering type with pretty mosslike, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, are invaluable for carpeting the ground.

<b>Alba.</b> Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.....	1.80	15.00
<b>Atropurpurea.</b> The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.....	1.80	15.00
<b>★Blue Emerald Cushion.</b> New blue, with mats of lovely emerald- green foliage.....	2.10	18.00
<b>Rosea. Rose-pink.</b> Fine for covering banks, thrives in hot, dry situations, and blooms profusely.....	1.80	15.00

## PLATYCODON, Balloon Flower (RG)

<b>Mariesi Blue.</b> A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.....	1.40	12.00
<b>Mariesi White.</b> White flowered form of the above.....	1.40	12.00

## PLUMBAGO.

<b>Larpentae.</b> One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, cov- ered with deep blue flowers during late summer and fall. ....	2.40	20.00
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## PERENNIALS—Continued

## ORIENTAL POPPIES

These named varieties of Oriental Poppies are grown from crowns. They have been transplanted, insuring a heavy plant with good root system. We dig in August when dormant and hold in cold storage for late orders.

	Per 10	Per 100
<b>BETTY ANN</b> —Beautiful crinkled flower of La France pink. No spots. Profuse bloomer. . . . .	\$ 2.90	\$ 25.00

<b>CERISE BEAUTY</b> —Profuse bloomer, medium sized flowers and height. Flowers are a deep rose with glittering blackish-purple blotches. 32 inches. . . . .	3.50	30.00
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<b>FIELD MARSHALL VON-DER-GLOTZ</b> —Extra large. One of the pleasing new whites, black blotch. Always in demand. 32 inches. . . . .	3.50	30.00
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<b>SPRING MORN</b> —A very fine clear flesh pink, without a blotch except an occasional trace of deeper color in the center. As delightful as a morning in the spring. Medium to large blooms on strong stems of medium height. . . . .	4.00	35.00
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**PYRETHRUM, Painted Daisy (RG)**

<b>Atrosanguinea.</b> A fine strain of red shades, plants having been grown from seeds selected from red varieties. . . . .	1.70	14.00
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<b>Extra select double mixed.</b> An attractive mixture. . . . .	1.70	14.00
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<b>★James Kelway.</b> Bright vermillion red with yellow center. Very showy. Excellent cut flower. . . . .	1.70	14.00
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<b>Robinson's Dark Crimson.</b> Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. . . . .	1.70	14.00
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**SEDUM, Stone Crop or Live Forever (RG)**

America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.

<b>Album.</b> Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches. . . . .	1.80	15.00
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<b>Kamtschaticum.</b> Orange-yellow flowers with prostrate green foliage turning golden in autumn. . . . .	1.80	15.00
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<b>Spurium Dragon's Blood.</b> A real gem for the rock garden, dry walls and flagging. Reddish-bronze dense foliage only 2" high in solid clumps. The dark carmine red flowers set just above the foliage from late June until October. . . . .	1.80	15.00
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<b>Spurium Roseum.</b> Purplish-red. July and August. 6 inches. . . . .	1.80	15.00
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**STATICE, Great Sea Lavender (RG) August.**

<b>Caspia.</b> Large flowered lilac, dwarf dumosa, giant, dense flower heads of silvery-gray latifolia blue. . . . .	1.80	15.00
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<b>TEUCRIUM Chamaedrys.</b> Newly popular perennial hedge. Shiny, glossy, evergreen leaves resembling a dwarf Boxwood. Used as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches. . . . .	2.10	18.00
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## PERENNIALS—Continued

## TRITOMA, Kniphofia, Red Hot Poker (RG)

Per 10 Per 100

This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.

★**Gold Mine.** Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.----- \$ 2.40 \$ 20.00

**Pfitzeriana.** This is the genuine Red Hot Poker. Rich orange-scarlet blooms on stems 3 feet high. Must be grown from divisions. August to October.----- 1.80 15.00

★**Primrose Beauty.** The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.----- 2.40 20.00

## VERONICA, Speedwell (RG)

★**Crater Lake Blue.** Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade.----- 2.10 18.00

## VINCA MINOR

**Bowles Variety.** An excellent ground-cover plant with dark green glossy leaves and blue flowers.----- 2.10 18.00

## VIOLA, ODORATA, Sweet Violet (RG)

**Fry's Fragrant.** An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.----- 1.40 12.00

★**Royal Robe.** This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring.----- 1.80 15.00

## YUCCA FILAMENTOSA

Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.

1 year seedlings.----- 1.40 12.00  
2 year transplants, heavy.----- 2.80 25.00

## OLD FASHIONED KITCHEN HERBS

Per 10 Per 100

**Chives. Wild Onion.** Finely chopped leaves give a delicious flavor to salads.----- \$ 1.20 \$ 10.00

**Horseradish.** A condiment used in seasoning meats.  
3 inch cuttings.----- .40 3.50  
Crowns.----- .70 6.50

**Sage. Old Fashioned.** Used for seasoning sausages and dressing. 1.20 10.00

# SPRING BULBS

## CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

### PINK FLOWERS WITH GREEN FOLIAGE

★**City of Portland.** Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.

**Hungaria.** One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of pink cannas.

**Louise.** Tall deep pink flower. Large green foliage.

### RED FLOWERS WITH GREEN FOLIAGE.

**Firebird.** 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.

**The President.** 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

### YELLOW FLOWERS WITH GREEN FOLIAGE.

**Florence Vaughn.** Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.

**Richard Wallace.** Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.

**Yellow King Humbert.** 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

### BRONZE FOLIAGE VARIETIES.

**Red King Humbert.** 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

**Wyoming.** 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.

★Variety Prices \$9.00 per 100; \$85.00 per 1000.

### NEWER IMPROVED VARIETIES

Per 100 Per 1000

<b>Brilliant.</b> Rich, scarlet red.	\$ 18.00	\$ -----
<b>Mohawk.</b> Rich crimson, bronze crimson foliage.	18.00	-----

## LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

		Per 10	Per 100
<b>ELEGANS ATROPURPUREUM.</b>	Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Nov. 1.		
5 to 7 inches-----		\$ 2.10	\$ 18.00
<b>ESTATE.</b>	Large, fragrant pure white flowers. Blooms mid-summer. Medium height. Available after Nov. 1.		
6 to 7 inches-----		3.00	25.00
<b>HENRYII. (The Golden Speciosum).</b>	Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. Available after Nov. 1.		
6 to 8 inches-----		2.40	20.00
<b>REGALE.</b>	Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches. Available after Oct. 15.		
5 to 6 inches-----		1.10	9.00
6 to 8 inches-----		1.50	12.00
<b>SPECIOSUM RUBRUM.</b>	White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Growes 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 15.		
6 to 8 inches-----		2.90	25.00
<b>TENUIFOLIUM. (Coral Lily.)</b>	Bright Cherry Red blossoms. Some times called the gayest of red Lilies. Height 12 to 24 inches Blooms in June. Plant 4 to 5 inches deep. Available after Oct. 15.		
No. 1 flowering size-----		1.00	8.00
No. 2 flowering size-----		.70	6.00

### MISCELLANEOUS BULBS

		Per 10	Per 100
<b>TUBEROSES (RG), Mexican.</b>	This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August.		
No. 1 size-----		\$ .80	\$ 7.50



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